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Waterville, Maine

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Turf, Farm and Home- Vol. 20, No. 51 - June 15, 1898

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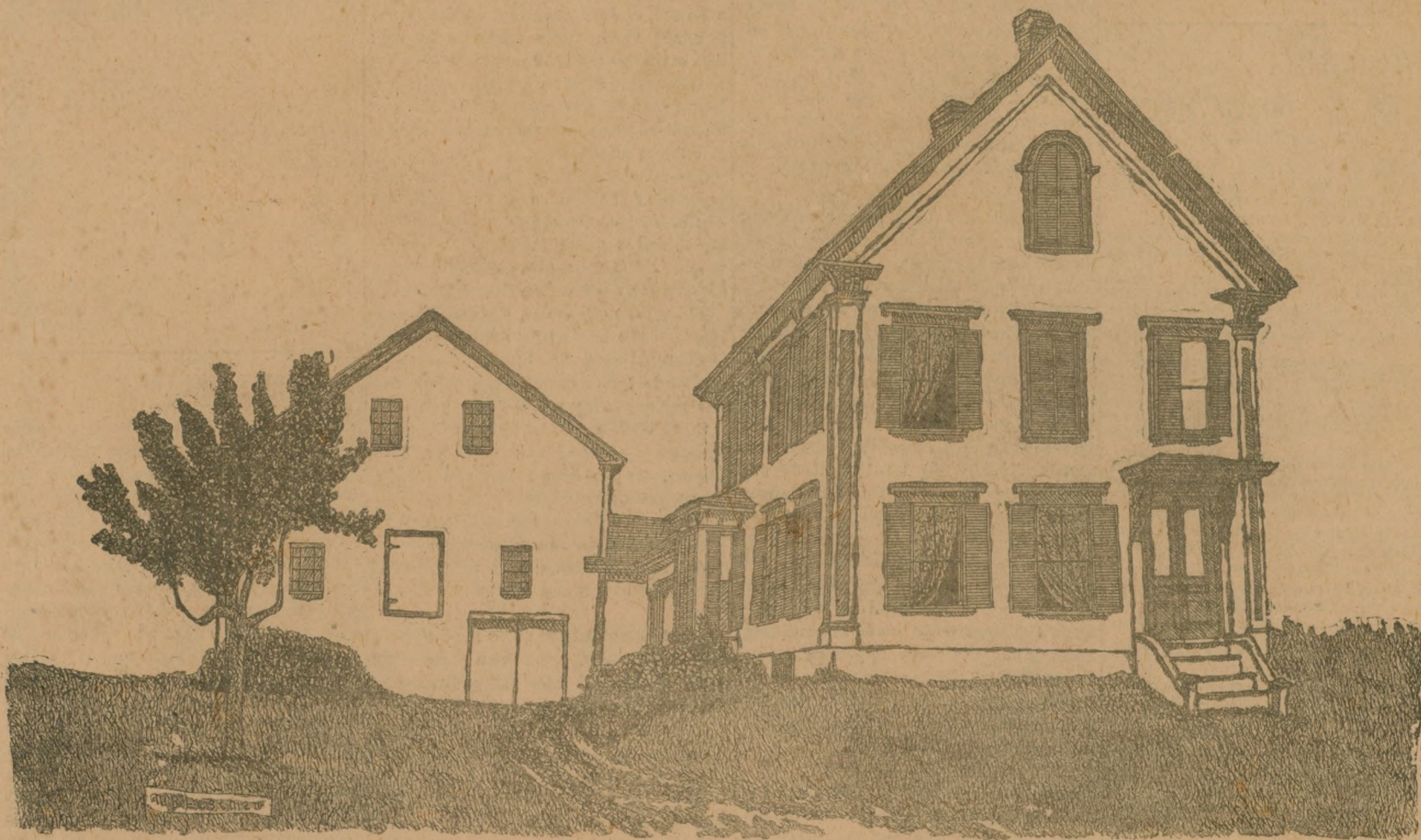
THE ONLY ILLUSTRATED AGRICULTURAL PAPER IN NEW ENGLAND.



VOL. XX.

WATERVILLE, MAINE, WEDNESDAY, JUNE 15, 1898.

NO 51



RESIDENCE OF LOT HOWARD, NO. LEEDS, ME.

A MODEL MAINE FARM.

The above cut represents the fine farm buildings of Mr. Lot Howard of North Leeds. This is one of the nice easy farms to carry on, not an obstruction on any part of it to mar the pleasure of working it. It is fenced on the east by Dead River, is well watered and has some wood and timber on it. The barn is large and convenient, with barn cellar under the whole of it. He has a silo and has used it for many years. He has fourteen cows and heifers, all high grade Jerseys and sends his cream to the Turner creamery. This is not an extremely large farm but a very productive one. There is about an acre of thrifty young apple trees.

Mr. Howard has four horses. First a grandson of Dr. Franklin, eight years old, stands 16 hands high, weighs 1100 pounds; the other three are all 'round horses. We saw here what we never saw before, a mare 36 years old, sound and in good condition; she was raised on this farm. Mr. Howard has a small flock of sheep, but they are good ones and well kept. He sold from eleven sheep last year \$66 worth of lambs, the lambs and wool amounted to \$80. He

also keeps a small flock of hens and considers them good property.

A PROMISING MARE.

One day last week we accepted an invitation to take a ride from Auburn to Poland over, by the way, a road that is a disgrace to every town that it passes through. It is the thoroughfare to the celebrated Poland Springs house too and every time we think of that sand waste called a public highway we blush for Auburn and feel like retracting every word we ever said about the streets of Waterville and Winslow too. But we started to tell about the little mare that carried Charles Jenkins and the writer out to Poland. It would be a great insult to her to say that she is better than the road or any part of it, for the two ought not to be mentioned together, and really she acted a little ashamed to think she lived in a town where such an apology for a road is maintained and there is where she showed her good judgment.

It was the chestnut mare Oceanica, by Warrener out of a Winthrop Morrill mare. She was bred at Maplewood Farm, Auburn, and when 11 months old

trotted a full quarter in 40 seconds. Since then she has had somewhat of a varied experience but has come out of it all in grand shape and is to-day seven years old, sound as a nut, steady as a mill and as fast as a flash. Mr. Jenkins is confident he can give her a low mark this year. She is a natural road mare but can do better than "road" and that is what we want to see her do this season. About "2.20" would look very appropriate over her stall.

A PROSPEROUS FARMER.

Mr. E. H. Gerald of Clinton, has as good a farm as can be found in Kennebec county. His farm covers 72 acres, 60 cleared land and 12 woodland. Last year he cut 25 tons of oat hay and 35 tons of English hay averaging two tons to the acre.

Mr. Gerald is a good dairyman. He wintered 19 head of cattle, 11 of which are new milch cows, and three horses. His cows are all Maine State Jerseys. Mr. Gerald is also the owner of Harry G. one of the finest bulls in the State. Harry G. eight months, is the son of Fancys Harry 7th 2386 of the A. J. C. C. owned by C. F. Cobb of South Vassalboro.

Mr. Gerald is a great believer in the

good care of stock. His pastures are fenced in such a way that he can let his cows into a new pasture every other day thus giving them good grazing all the time. In hot weather Mr. Gerald keeps his cows under cover during the day and pasturing them nights after milking thus keeping them in prime condition.

Mr. Gerald raises a good many oats and cuts them all to feed green, this he believes to be by far the best way. He also has a large silo 12 ft. by 14 ft. by 35 ft. in which he places 100 tons of fodder corn every year. One of the best things about Mr. Gerald's place is the accommodations which he gives his cattle, he has a large barn 42 ft. by 65 ft. by 20 ft. posted with a nine foot basement under all made of split granite.

E. R. Walker of Anson, reports that his mare Jennette has just dropped a fine bay filly by Prescott Jr. and she will be bred back to that good horse. Prescott Jr. is receiving a splendid patronage this season.

G. C. Edwards of Fairfield, bought of Will Miller of Auburn, a pair of horses that stands 16 hands high, weighs 2200 pounds. They are very stylish, high actors that could show 2.40 to pole.

2010.233

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OF ALL AGES**

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TO ALL
MEN**

NO MONEY IN ADVANCE. Wonderful appliance and scientific remedies sent on trial to any reliable man. A world-wide reputation back of this offer. Every obstacle to happy married life removed. Full strength, development and tone given to every portion of the body. Failure impossible; age no barrier. No C. O. D. scheme.

ERIE MEDICAL CO., 64 NIAGARA ST. BUFFALO, N. Y.

Harmony

in the human system means all organs working in perfect accord with one another. Digestion is the foundation of it all. Keep the stomach, liver, and bowels right.

"L. F." Atwood's Bitters do this for you. 35c. Take only the "L. F." kind. Avoid imitations.

**REMOVAL NOTICE.
Dr. W. S. NORCROSS
THE CELEBRATED
SPECIALIST**

Has removed his office to
66 LISBON ST., LEWISTON, ME.,

He treats all Nervous, Chronic or Special Diseases, Men and Women. Consultation free and confidential.

Our success is based upon facts. First—Practical experience. Second—Every case is especially studied, thus starting right. Third—Medicines are prepared in our laboratory exactly to suit each case, thus effecting cures without injury.

Dr. Norcross has had 25 years' experience as a specialist and is able to tell you the causes and condition of your complaint and prescribe proper remedies to effect a cure. If your case is curable he will tell you so; if not, he will tell you, for he will not undertake a case unless confident of effecting a cure.

The Effects of Early Vice are among the ills and weaknesses for which we guarantee a certain and positive cure.

Private Blood and Skin Diseases are speedily, completely and permanently cured.

Nervous Debility and Sexual Disorders yield readily to skillful treatment.

Hydrocele, Varicose Veins, Varicocoele, Stricture, Piles and Hemorrhoids.

permanently and successfully cured in every case.

Spermatorrhea, Seminal Weakness, Lost Manhood,

weakness or impotency, decayed faculties, female weakness and all delicate diseases peculiar to either sex, positively cured.

DISEASES OF WOMEN.

All those suffering from nervous disorder, weakness, or any disease peculiar to the sex will find here a speedy and sure relief.

Dr. Norcross has bought and fitted up, with care and great expense, a Sanitarium containing 30 rooms at Poland, Me., one-fourth mile from railroad station, where he will receive patients on very liberal terms, and give them the comforts of home and special medical attention.

Persons suffering from Tumor or Cancer will do well to consult the doctor or visit this home. Hundreds of cases positively cured with medicine, without knife, caustic or loss of blood. This Sanitarium is abundantly supplied with the purest and best mineral water in the United States.

Dr. Norcross will be at his office, 66 Lisbon street, each day, except Sunday, from 12 to 5 o'clock p. m. The balance of time at Sanitarium, Poland, Me. Call on or address

W. S. NORCROSS, M. D.

66 Lisbon Street. - - - Lewiston, Maine

WIND MILLS!



For pumping and for power. Pumps, Tanks, Pipes, etc. Exclusive territory to agents. Special price on first mill sold in each town.

BENNETT BROS.,

39 52

Lowell, Mass.

THE ALDINE.

When you come to Portland, stop at the Aldine, Free Street

New Management, Newly Furnished, Steam

Heat, Electric Service and all Modern Conveniences

at popular prices,

\$1.00 TO \$1.50 PER DAY.

THOS. J. CRONIN - Prop.

TURF, FARM AND HOME.

OUR PREMIUM LIST.

Which One Shall we Send You?

TURF, FARM & HOME one year and the 16 page War Atlas, or either of the following great prizes for only \$1.50.

Prof. Gleason's Horse Book.
New Trotting Rules for 1898.
Mrs. Jones' Dairying for Profit.
The New York Weekly Tribune.
The Business Hen, or 500 Questions Answered.
Farm and Home Mechanic (a book of 825 pages).

One Kentucky Spring Water Hook Bolt. The most convenient invention ever on a harness.

The TURF, FARM & HOME one year and the Thrice a Week New York World for only \$1.00.

Remember these premiums are open to all subscribers who pay a year in advance, either new or old.

EDITORIAL CHIT CHAT.

While the motto of our state may seem to prohibit our taking lessons or following in the footsteps of our older sister states, yet we can see no reason why a faithful daughter should not follow in the footsteps of her mother, especially if the old lady is of the progressive sort. Just now the good state Massachusetts is setting a most excellent example, not only for her daughter alone, but for the whole wide world.

The work has been in progress but four short years, but already great strides have been made. When the present Highway Commission took hold of the work there were no attempts to build permanent highways running through the state, but each town or city patched up the old roads, each in their own peculiar way. In four years 179 miles of thoroughfares have been laid out and 160 miles actually built. But this is not all. In 1893 about 32 per cent. of the towns in the state spent \$1000 annually on streets and 81 per cent. spent \$4000 or less. The bulk of that was spent for repairs at that. All this has been changed and now nearly every town has increased its appropriation and twenty-five towns are building nothing but the most approved roads. In 1893 only 27 steam rollers were owned in Massachusetts. Today there are 127 steam rollers with stone crushers, and other machinery in proportion.

Now, kind reader don't think for a moment that this is simply a fad of the rich. The men who are the most enthusiastic over the new order of things are as a matter of fact the farmers, the provision dealers and in fact all who use the highways the most. The three learned men at the head of the Massachusetts Commission have done valuable work for all the states. When they took hold of the matter it cost a little rising \$10,000 to build a mile of modern road, on an average. They set about to study the matter, and as a result the cost has been reduced to about \$8,000 per mile.

We recently rode over the new highway leading from Boston to Providence, which at the time of our visit was completed to Wrentham, and no one can conceive of the difference between a good road and even an ordinary one until they drive direct from one to the other. Instead of there being any opposition to the new order of things there is quite the reverse. Among the agriculturists all can see that the building of such a highway past their property means to enhance its value, and petitions are constantly being gotten up and sent to the State Board asking for work in various sections of the state.

The law in Massachusetts compels work to be done in each county in the state each year, and for that reason the work already done is scattered, but it is

a part of a plan and when completed will connect and form continuous routes to various parts of the state. The more the plan of the Commission is examined into the more hearty the approval it receives.

We are aware that there is a strong sentiment against such a Commission in Maine, but we cannot help but feel that were the matter thoroughly investigated there would be a change of feeling in this respect. As Prof. Hamlin of Orono said to the writer recently, "Good roads have got to come sooner or later, and while we may not get them as fast as Massachusetts has, get them we must, and the quicker the better for the state."

Think what a good highway from Auburn to the Poland Spring House would be worth to the trade of the Twin Cities, to say nothing of the comfort it would give to chance travellers!

AUGUSTA DRIVING PARK.

Manager Crooker has decided to hold a Fourth of July meeting, and has announced these three races as follows: 2.25 class, purse \$150 and a 2.40 class with a purse \$100 to be followed by a ladies race for a purse of \$200. He has already secured four fair contestants for this novel affair.

Messrs. Crooker & Neale, the proprietors of the stables at the park are beginning to have quite a demand for stalls, and it really looks as though it would be the home of a good long string of good ones before the season is over.

The good mare Julia, by Haley is now in one of the best stalls, and she is looking and acting finely. She worked a third mile in 2.27 very handily the other day and has not really got to going yet.

Edith Wilkes, owned by Cummings & Prescott is a large black mare by Tom Rogers, out of a Blue Bull mare. She is young yet but acts like a good one.

Winfred, is a blood bay mare owned by Wm. Fairfield, also in the care of Crooker & Neale. She has a mark right around 46 but can beat it any day without any work.

Lee & Metcalf have three good ones in hand. Fannie M. is a brown pacer with good prospects. She is by Hutchins' Knox and is very promising.

May Queen, the gray trotter is now a pacer having been changed over last week. She is by May Prince out of a mare by Knox, and ought to get a low pacing mark this year.

Ketchup 2.35 1/4 is also in this stable. He is looking well and will be campaigned through the season.

ELLSWORTH HORSES.

Among the good horses and colts owned by E. H. Greely of Ellsworth are three that are deserving of special notice. The first is a yearling stallion, Columbo, by Binger, dam by Alerton, 2nd dam Miss Stanford, by Electioneer. The breeding of this colt is gilt-edged, and individually he is one that will attract the attention of a lover of horses. He is black with white pasterns forward and a small star, and as Mr. Greely remarked, "I would not know where to place my hand to have him changed."

The next is a bay filly unnamed, two years old by Nelson, 2nd dam by Able-tonian Knox, 3rd dam a thoroughbred mare. This mare has the bone and conformation of the thoroughbred and is a good one. The next is the four-year-old horse Addison, by Dictator Chief, dam by Hecatonian Knox, 2nd dam a thoroughbred mare. He stands 15 1/2 hands high, is a chestnut in color with near pasterns white and weight 1050 pounds. He has only been broken and handled a year but he shows very fast. Watch him!

CHAS. E. W. BROWN.

Her Health Restored



THE misery of sleeplessness can only be realized by those who have experienced it. Nervousness, sleeplessness, headaches, neuralgia and that miserable feeling of unrest, can surely be cured by Dr. Miles' Restorative Nervine. So certain is Dr. Miles of this fact that all druggists are authorized to refund price paid for the first bottle tried, providing it does not benefit.

Mrs. Henry Bruns, wife of the well known blacksmith at Grand Junction, Iowa, says: "I was troubled with sleeplessness, nervousness, headache and irregular menstruation; suffering untold misery for years. I used various advertised remedies for female complaints besides being under the care of local physicians, without help. I noticed in Dr. Miles' advertisement the testimonial of a lady cured of ailments similar to mine, and I shall never cease to thank that lady. Her testimonial induced me to use Dr. Miles' Nervine and Nerve and Liver Pills, which restored me to health. I cannot say enough for Dr. Miles' Remedies."

Dr. Miles' Remedies are sold by all druggists under a positive guarantee, first bottle benefits or money refunded. Book on diseases of the heart and nerves free. Address, DR. MILES MEDICAL CO., Elkhart, Ind.



NOTES FROM THE WEST.

Lucien Levy, the well known exporter and one of the most familiar figures in the marts at Chicago, Indianapolis, St. Louis and East Buffalo, is the heaviest operator in good, choice and fancy harness horses now doing business in this country. He was asked a few days ago how the high class coach and carriage horse could most easily be produced and replied, "It ought not to be hard to produce great carriage horses in this country. I believe if your breeders would cross your large trotting bred mares with government approved French Coach stallions; they would produce a high class, high priced horse that we all, in fact the whole world, would want." Mr. Levy buys for his father, Sylvain M. Levy, whose headquarters are in Paris, with branches in several other cities of continental Europe, and who has already this season sent from our shores upwards of thirty-five hundred horses of the kind named—all consigned to his father.

A. D. Crank, whose headquarters are at East Buffalo, may with truth be called the father of the present enormous export trade in horses this country is enjoying. His foreign connections are almost worldwide, and his knowledge of the market's demands unsurpassed. Questioned recently as to the best methods by which the high class, high priced carriage and coach horses, now so eagerly sought for, might be produced, he replied that "French blood should be mingled with our trotting blood, to insure sufficient size and quantity and that rotundity of form that is so essential in animals wanted for use in heavy harness. Conceding the excellence of many specimens of trotting bred coaches, he contends that the substance given by a cross of good French blood is necessary in order that the breeder may be uniformly successful."

Some very handsome prices have recently been realized for pairs of heavy carriage horses, 15 3 and 16 hands, carrying fifty to seventy-five per cent of French Coach blood on a trotting foundation. W. C. Bryant, Marion, Ia., recent

How Old She Looks

Poor clothes cannot make you look old. Even pale cheeks won't do it.

Your household cares may be heavy and disappointments may be deep, but they cannot make you look old.

One thing does it and never fails.

It is impossible to look young with the color of seventy years in your hair.

Ayer's

Hair Vigor

permanently postpones the tell-tale signs of age. Used according to directions it gradually brings back the color of youth. At fifty your hair may look as it did at fifteen. It thickens the hair also; stops it from falling out; and cleanses the scalp from dandruff. Shall we send you our book on the Hair and its Diseases?

The Best Advice Free.
If you do not obtain all the benefits you expect from the use of the Vigor, write the doctor about it. Probably there is some difficulty with your general system which may be easily removed. Address, DR. J. C. AYER, Lowell, Mass.

ly sold quite a few pairs and teams, of this breeding, to Minneapolis, Minn., fanciers, at very satisfactory figures, and June 1, at the American Horse Exchange, New York, Mr. Bryant and Dobson & Atz, sold a lot of the same breeding to very good advantage. Among them was a pair of half breeds, Romeo and Robin, and went to C. J. Berwindt, New York, for \$2000, and a single horse, three-quarters French Coach blood, went to the same buyer at \$800. Miller & Sibley also obtained satisfactory prices for quite a number of half-bred French Coachers, got by their imported horse, Javanals. This would indicate that wherever this cross has been intelligently tried, results have been eminently remunerative. Witness also the splendid horses the Hamlins and Dr. Seward Webb and others have obtained by the use of French Coach blood.

Quite a number of half-bred and three-quarter bred French Coach geldings have recently been sold in New York, Chicago, East Buffalo, and Indianapolis, for good prices. Two thousand dollars is the largest price brought by a pair bred this way, that has so far this spring been reported. M. W. Dunham, Wayne, Ill., recently refused \$2000 for the pure bred French Coach stallion Partisan, to be castrated and shipped to New York and thence to London. Mr. Dunham bred the horse at Oaklawn.

IF THE BABY IS CUTTING TEETH.

Be sure and use that old and well tried remedy, MRS. WINSLOW'S SOOTHING SYRUP, for children teething. It soothes the child, softens the gums, allays all pain, cures wind colic and is the best remedy for diarrhoea. Twenty-five cents a bottle.

PINE GROVE FARM.

It matters not whether a man is a lover of the meek and gentle cow or whether his delight is in the grander trotter, he can find something to interest him at Pine Grove Farm these times. The writer recently saw a stable of 30 as fine looking cows as one would care to look at. Some idea of the permanency of the business or rather how Mr. Currier views it can be gained from the fact that he is raising 16 very promising heifer calves to increase his number. His milk goes to milk dealers, and if there is any surplus he sends it to the Augusta Creamery.

Mr. Currier has not deserted the horse business by any manner of means as his 32 head of horses now on hand clearly attest. His three stallions Brown Rolfe, Commodore Nelson and Red Hawk are as good as the best, and are getting a better patronage this season than for several years.

Pine Grove Farm is most certainly all right as we are sure a good many people will be glad to learn.

BIDDEFORD HORSES.

Mr. N. E. Kimball is now working a black pacing gelding four years old that looks and acts like a good one. He is by Coastman 2.08½, he by Bourbon Wilkes, and first dam by Combination, second dam by Kascinako. He also has the little white horse Winsona, that has wintered well and is feeling fine as silk. He also has the two-year-old stallion by Kremlin; 1st dam by Jay Bird; 2d dam by William L.; 3d dam by George Wilkes. This fellow is slick goods, and Dr. Bailey wants to look out for that two-minute mark when this fellow gets a going. Cor.

NAMES CLAIMED.

MR. EDITOR:—I claim the name of Schley for my bay colt, no white, foaled May 3, 1895, by Ben V. 1749; first dam by Olympus 16841, second dam by Lambert Boy 2.34. LEE WEATHERBEE, Lee, Me.

I claim the name of Helen Prescott for a bay filly with black points, foaled by Jennette by St. Croix 2.14¾, June 9th. Sire Prescott Jr. E. R. WALKER, Anson.

Good roadsters are always in demand at high figures. The get of Alclayone are first class roadsters.

Hambletonian Wilkes Stallion.

RIVERSIDE 4632.

STANDARD BRED,

Sire MAMBRINO WILKES 228 3-4 by George Wilkes Dam Deceitful 2.34 1-4, by Garibaldi, he by Old Drew.

RIVERSIDE, is as seen above a royally bred horse on both his sire and dam's side and his produce when coupled with a standard mare are sure to be fast. Mona a 2.26½ out of Highland Lass, is a good sample of the stock he produces when thus mated. She has lapped out a horse in a race at Beacon Park in 2.18. Kantaka out of Deceitful, the dam of RIVERSIDE, has a colt by Kremlin with a record of 2.28½, as a two-year-old and two more by the same horse are faster, racing in less than 2.20 and not yet five years old. Several of RIVERSIDE'S colts that he got large have been shipped to Europe at a stand 16 hands, ninety-five per cent. of his colts nearly all being black and over, are very nice colorable colors of black or bay, the fashion-sorrel.

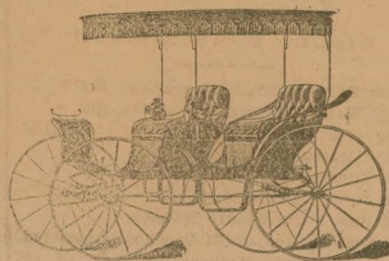
Individually RIVERSIDE is a very handsome seal brown, standing 15-3, weighing 1150 pounds. He carries himself with a swinging 1150 elegant action, and is an ideal gentlemanly style horse to look at. He took first prize in road fourteen competitors at the New England Fair at Manchester, N. H., and at the Eastern Fair, 1892 he won over all others.

RIVERSIDE will make the season at my stable at \$15 to warrant

M. W. HEWEY,

E. BUCKSPORT, ME.

Summer is Coming.



Everybody knows that summer will soon be here, and that with settled roads and beautiful weather will come a desire to ride, and then the question arises with all,

What shall we buy for a Carriage?

Now here is one that must strike every mortal (who is not selfish enough to want to enjoy the good things of life alone) as the acme of style and comfort for a family carriage. It is light and very low down, thus making it easy to get in and out. The canopy top, protecting one from the hot sun or a sudden shower, can be removed in a few minutes, after the heat of summer is over, making a beautiful open job for fall riding. This is one of the most popular styles for summer boarding houses and for liveryies. We can furnish pole when desired, but it runs so nicely one horse draws it very easily. All thinking of purchasing something of this kind will do well to write me and get prices and special terms before buying elsewhere. We also have extension tops, same style, and 40 other styles of light tops and open carriages. Let me hear from you.

H. W. MARSHALL,

Kingston, N. H.

Independence Day Races

—AT THE—

Augusta Driving Park,

MONDAY, JULY 4.

THREE GOOD RACES.

2.25 Class, Purse \$150	
2.40 " " 100	
Ladies' Race " 200	

Entries Start June 27th.

All entries mailed that day will be received.

Send for Entry Blanks.

FRANK E. CROOKER,

51-52

Manager.

WILKES STALLION, GAME BIRD

Bay colt, foaled 1887. Bred by W. L. Simmons, Lexington, Ky. Sired by Jay Bird. First dam Danish Girl, by Honest Allen; second dam, Mollie Stout, by Gaine's Denmark. Jay Bird by George Wilkes 2.22. Dam, Lady Frank (dam of Early Dawn 2.21½, by Mambrino Star 585, record 2.20½. Grandam, Lady Franklin 2.29½, dam of Cottage Girl 2.39½) Jay Bird's record 2.31½, and is the sire of Allerton 2.09½, Jay Hawker 3 2.14½, and many others in the 2.30 list.

GAME BIRD has never been handled for speed but is good gaited, stylish and can show a very fast clip, with splendid knee action. He is a natural trotter and without any handling he has trotted a full mile on a half mile track in 2.30.

The get of GAME BIRD come honestly by their good looks and style, for Game Bird's dam was by that most stylish and the handsomest horse that ever took the word, Honest Allen. His colts are all young and none of them are developed, but they are all very promising.

GAME BIRD is a half brother to Allerton, record 2.09 and the horse that \$150,000 was offered for; also to Early Bird and Jay Hawker, the three-year-old that went the five heat race in Boston in the fall of 1893, dropped the first two heats to Early Bird and then won the last three heats, one of which was trotted in 2.14½.

GAME BIRD
\$20 TO WARRANT.
ROSCOE HOLMES, Owner,
Ellsworth, Me.

THE ECLECTIC SANITARIUM

—AND—

Invalids' Hospital.



Having purchased the beautiful Hospital at 17 Bouteille Ave., Waterville, Me.

We are now ready to receive patients at this luxurious and comfortable home for the sick, or those under Surgical Treatment, as the heating and ventilating with the best of care from trained nurses and attendants, is perfect, and it is located on a high land in the healthiest and most beautiful part of the city and State. Excellent facilities for treating Nervous Debility, Rheumatism, Paralysis, and all diseases (except contagious), including all Chronic troubles, are unsurpassed. Prices \$6 to \$15 per week. Outside calls promptly attended to.

We remove Tumors and Cancers without the use of knife or harsh means.

As it is impossible for many to leave home for treatment at the hospital we put up many medicines that can be had by writing or at any drug store. Among these preparations we would mention.

C. K. DONNELL'S
Indian Vegetable Remedy
For all impurities of the Blood, Liver, Kidneys and Gravel Complaints, Ulcer of the Lungs, and for a General Tonic for all complaints is unexcelled.
PRICE \$1.00 Per Bottle.

This is a positive cure for all impurities of the blood.

We have on hand thousands of testimonials from parties cured.

VOLUNTARY TESTIMONIAL.

Farmington, Sept. 10.

I had several children sick with what our family Physician called Typhoid Fever, and they seemed to be growing worse, instead of better. I called Dr. C. K. Donnell, he came to my home; and went into the different rooms, and saw the children, he then asked me where the ones were that had the Typhoid Fever. I told him, that he had seen them. He laughed, and said he was surprised to think, that a regular practicing Physician from Bowdoin College did not know a Typhoid Fever, from a Worm Fever. After giving them a treatment with his Worm Medicine, the Fever left them, and some of them were out next day, and since that time we have kept his Worm Medicine on hand, and we think if every family would keep it, they would save many dollars in doctor's bills.

Yours truly,
MR. AND MRS. J. O. POLL.

THEY ARE ALSO MANUFACTURERS OF

DONNELL'S INDIAN WORM EXTERMINATOR.

This remedy is warranted to expel any kinds of worms from the system.

PRICE 25 CENTS PER BOTTLE.

AT ALL DRUGGISTS.

THE ABOVE REMEDIES MADE AND PUT UP BY

Wheeler and Donnell
17 Bouteille Avenue. Waterville, Me.
TELEPHONE 59-3.

If these remedies are not for sale by your local druggists send direct to the above address and it will be sent on receipt of price.

TURF, FARM AND HOME

PUBLISHED EVERY WEDNESDAY
BY THE
TURF PUBLISHING COMPANY

31 and 33 Lockwood St., Dunn Block,
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E. P. MAYO, Managing Editor.
J. W. THOMPSON, Associate Editor.
OTIS MEADER, Associate Editor.
GEO. P. COFFIN, Associate Editor.
GEO. H. BAILEY, V. S.
Veterinary Editor.

TERMS:—\$1.50 per year in advance, \$2.00 if not
paid strictly in advance.

Entered at the Post-Office at Waterville, Me
as second-class mail matter.

WATERVILLE, Wednesday, JUNE 15.

EVENTS TO OCCUR.

[Secretaries or managers of tracks
would do us a great favor by sending us
dates of meetings for this column, or by
pointing out any inaccuracies.]

East New Portland, June 25.
Rigby Park, June 28-July 1.
Woodstock, N. B., July 1.
Pittsfield, July 2.
North Anson, July 2.
Augusta, July 4.
Exeter, July 4.
Farmington, July 4.
Fairfield, July 4.
Skowhegan, July 4.
Springfield, July 4.
Pittsfield, August 17-20.
Rigby, Portland, Aug. 22-26.
Ossipee Valley, Cornish, Aug. 30-Sept. 1.
Gray Park, Gray, Aug. 30-Sept. 1.
York Co., Saco, Aug. 30-Sept. 2.
Eastern State, Bangor, Aug. 30-Sept. 2.
Maine State, Lewiston, Sept. 5-9.
Waldo and Penobscot, Monroe, Sept. 13-15.
Kennebec County, Readfield, Sept. 13-15.
Cumberland Co., Gorham, Sept. 13-15.
International Exhibition, St. John, N. B.,
Sept. 13-23.
West Washington, Cherryfield, Sept. 14-15.
Franklin Co., Farmington, Sept. 20-22.
Hancock Co., Bluehill, Sept. 20-22.
Washington Central, Machias, Sept. 20-21.
Oxford County, Norway, Sept. 20-23.
Andover, Sept. 21-22.
Lincoln County, Damariscotta, Sept. 21-22.
East Eddington Farmers' Club, Sept. 21-22.
North Waldo, Unity, Sept. 21-22.
East Somerset, Hartland, Sept. 22-24.
Cumberland, West Cumberland, Sept. 27-28.
Androscoggin Valley, Canton, Sept. 27-29.
South Kennebec, So. Windsor, Sept. 27-29.
Sagadahoc Society, Topsham, Oct. 11-13.

FACT AND FANCY.

Most of my readers will remember the
interesting and elaborate ceremonies at-
tending the return of the "Log of the
Mayflower," so called, about one year
ago, to the Commonwealth of Massachu-
setts from England, where it had been
held for over one hundred years, and
was supposed to be lost, much to the
regret of historical students, and all in-
terested in the early history of the Pil-
grims and of their trials and sufferings
in establishing themselves at Plymouth.
The book was really not so much an ac-
count of the voyage itself, but is a his-
tory of the causes which led the Pilgrims
first to remove from England to Amster-
dam, and later to Leyden, in Holland,
and finally to emigrate to a new and un-
settled country. It was written in Gov.
Bradford's own hand and must be an
authentic history. I had often wondered
of what public utility the book could be,
locked up in the possession of the cus-
todian, where the general public could
have no knowledge of its contents. I
was much surprised, then, when I re-
ceived, a few days since a large, hand-
somely bound volume of over 600 pages,
issued at the expense of the Common-
wealth of Massachusetts, and containing
the speeches of Ambassador Bayard,
Hon. Geo. F. Hoar and Gov. Walcott at
the presentation ceremonies, followed
by a literal copy of the Bradford Manu-
script in plain print, on elegant paper.
The book is illustrated with portraits of
Hon. Geo. F. Hoar, the Archbishop of
Canterbury, Hon. Thomas F. Bayard,
Gov. Walcott of Massachusetts, the
Bishop of London and Edward Winslow,
one of the original members of the Ply-

mouth colony, and the only one of whom
there is any likeness in existence. This
book is entitled "The Bradford History,"
and is a valuable addition to any library.
I am reading it at leisure moments with
great interest and satisfaction, for which
I am under obligations to the thought-
fulness of the donor, as, being a State
publication I doubt if it can be purchased
at the bookstores.

Ralph Foster, the well known driver
has received his appointment as Post
Master at Gilbertville, in the town of
Canton and has entered upon the duties
of his office. He is also training Hector
Boone 2.22½ and Sabrina (3) 2.31½ and
is doing a good business with Alclayone
2.22, in the stud, and will train him later.

M. C. Delano of Rocklin, California,
and the former well known driver of
many Maine trotters, is a man of his
word. When he went back to California
in 1893, after driving Bayard Wilkes to
a record of 2.13¾ and Robinson D. to his
record of 2.17¾, he promised W. E.
Dresser, proprietor of the Revere House,
Canton, that he would write him. Last
week, nearly five years later, Mr. Dresser
received the long promised letter. If
Stam B. 2.11½ stays all right it would
not be strange if Manee was seen up be-
hind him at Readfield and Rigby.

A Canadian correspondent asks for the
record of the brown pacing mare Alice
G., saying "she has started in 2.32 also
2.25 class. Is she eligible?" The year
is not given nor further particulars but
taking the Year Book for 1897, I find in
the index "Alice G. pacer 2.18½ by
Juggler Boy," and by turning to the
pages indicating where her races may be
found, I find that (page 16) she started
in 24 class at Montreal, P. Q., June 23,
1897, winning her race (last three out of
four heats) in 2.23½, 2.24½, 2.22½. At
St. John's, P. Q., July 1, in the free-for-all
she made a dead heat in 2.22½. At
Lyons, N. Y., Aug. 10, Alice G. by
Juggler Boy started, and again at the
same place Aug. 14, but failed to win a
heat, and was behind the money in each
race. At Syracuse, N. Y., Aug. 18,
Alice G. by Juggler Boy started in the
2.22 class, pacing, and won the second
heat in 2.19½ and the third heat in
2.17½, winning second money in the
race, in which there were 15 starters.
Of course I cannot say positively that
this is the Alice G. inquired for, but the
locality would indicate its probability.
As I said above, the index gave her rec-
ord as 2.18½, but her race at Syracuse
credits her with a record of 2.17½.

Another correspondent asks "Where
and when did Victor Jr. get his present
record, and what is it?" The fastest
record I find against him is 2.46 at St.
Norridgewock, Oct. 13, 1892.

Cyrus Lukens of Philadelphia, one of
the best known horsemen and turf
writers of that vicinity, in speaking of
the late Horse Show in that city says:
"At this horse show there was only very
limited opportunity allowed for competi-
tion of trotting bred horses. There be-
ing five classes for them against fourteen
for hackneys, sixteen for road horses,
fifteen for ponies and saddle horses and
eleven for jumpers—the trotting bred
horse practically had little chance, but
he swept the board as to prizes, compet-
ing side by side with the hackney-bred
horses in their own classes and under
their own conditions. There is nothing
left to argue about. The fact is, as
stated above. C. F. Bates of New York,
carried off many first honors with his
trotting breeds, in hackney form, while
the entire retinue of John Bratton's
stable, comprising an entirely new lot,
were nearly all trotting-bred horses ex-
hibited in hackney style. * * * As
they left the tan bark arena I interviewed
the exhibitors. C. F. Bates' leader was

Brown Donna with a trotting record of
2.24½ by Emery's Brown Wilkes; dam
Belle Monot by Daniel Lambert, while
the wheelers were Hi and Tom Capham
by the trotting stallion Egbert. John
Bratton's leader was George Weston by
Joe Gavin; dam by Napoleon. But the
dandy of all leaders was George S. Gag-
non's McKusick, with a trotting record
of 2.26¾, by the trotting stallion Olym-
pus; dam by Trotting Childers. The
best part of it being that he was bred up
at Eastport, Maine."

I remember McKusick very well all
the way along from his earliest years un-
til he was sold out of the state, and saw
him when he took his record of 2.26¾
over the Canton track. It is a coinci-
dence that that other Maine bred horse-
show winner, Dash, also took his record
over the same track. He, McKusick
was purchased of his breeder by Hon.
Geo. D. Bisbee of Buckfield, who owned
him until about two years ago.

At the spring trotting meeting at Bel-
mont Park, Philadelphia, which com-
menced May 31, the sensational per-
former of the meeting was the bay mare
Valeo, who won the 2.40 trot on the first
day in 2.18½, 2.21½, 2.20½, and the 2.30
trot on the third day in 2.22½, 2.21½,
2.19½. This was pretty stiff work for a
green trotter so early in the season—two
fast races in one week. She is said to
be a mare of wonderful promise for the
future, if such severe work does not
knock her out. I do not learn her
age or where she was bred but she was
got by Erin 2.24¾, son of Belmont; dam
by Ben Franklin. Erin 2.24¾ has stood
for service for several years past here in
Maine with—as I understand—little or
no patronage, yet he is a fine big horse,
by Belmont; dam Eventide, (dam of
Kremlin 2.07¾) by Woodford Mambrino.
The horse is now 18 years old and has
been so little thought of in the stud, for
all his royal breeding that he was sold
last winter at one of the New York auc-
tion sales for \$90. As the horse has been
in the East so many years, and Ben
Franklin, the sire of Valeo's dam is an
eastern horse, it may be that the mare
was bred in New England.

The matinee races at Combination
Park, Medford, resulted in victories for
Maine bred horses in two out of the
three races. Dr. Franklin Jr. by Dr.
Franklin has held a record of 2.26 made
in 1892. He was formerly owned by
Hon. William Rogers of Bath, and was
out of a mare by Hamlet son of Flying
Eaton. On the 9th inst. he started, as
above, in the 2.25 trot and pace, driven
by his owner Mr. R. D. Wentworth, and
won the race, mile and repeat, in 2.29.
2.23½, lowering his record 2¾ seconds
in the second heat. The 2.35 class was
won by the Maine bred gelding Wood-
bine in 2.30¾, 2.30. I think this is the
first addition to the 2.30 list for 1898, in
New England, and the first by a New
England horse, unless the brown mare
Valeo, spoken of above, was bred here.
The papers give no account of Wood-
bine's breeding, only to state that he was
by Gray Dan, son of Gideon. Can any
one tell me all about him? pedigree of
dam, age, and by whom bred.

"Griffin" in the Turf, Field & Farm,
quotes my remarks on the subject of
registration with extended comments,
as follows:

Speaking of the unanimity with which
the sporting press are discussing changes
in the methods of registering light-har-
ness stock, Mr. J. W. Thompson says, in
TURF, FARM & HOME:

"Commenting on the same subject 'Griffin'
says in Turf, Field and Farm: 'While depre-
cating the present book of the future, it must be
admitted that performances of the past can alone
be depended upon to indicate what animals pos-
sessed the blood to produce those worthy of regis-
tration.' So far I can agree with Griffin, but
when he adds, 'The time has now arrived when
this can be satisfactorily determined.' I do not
so readily give my approval. The fact is that the
time never has come in this country either with
men or horses when merit should not win. Had

there been any such rule applied to the human
family in the past, where would Henry Clay,
Abraham Lincoln, or Garfield or any other one
of the hundreds who, starting in obscurity, have
made a name in history by their own abilities,
and not by the fact that they were 'born in the
purple.' Just the same with all the great horses
that have formed the foundation stock of the
past from Alexander's Abdallah to George
Wilkes. If the Trotting Register of the future
bars out the great performers of the future and
regards pedigree alone in registration, it will be
so much the worse for the Trotting Register of
the future, for when men cannot learn what they
want to know in a certain book, they will dis-
continue to purchase that book."

The avowed object of all registration
of trotters and pacers has ever been to
establish a breed. The first rules of the
standard began: "In order to define what
constitutes a trotting bred horse and to
establish a breed of trotters on a more
intelligent basis," etc. This language
was used in Vol. IV, published in 1882,
and while numerous changes have been
made in requirements for registration, a
similar exordium has prefaced the rules
through all succeeding volumes of the
the register up to and including Vol.
XIII, published in 1895. How many
more books must be printed, and how
many more years pass by, before it can
be considered that a breed has been es-
tablished? If we wait for fear that some
horses bred out of hitherto producing
lines may go fast, and be ineligible to
registration, we will never reach the
time when the breed may be said to be
established. The present system of
registration is cumbersome, shifting and
unsatisfactory. This is admitted on all
hands. In the endeavor to discover a
better plan, I can hit upon none that has
so much to recommend it as beginning
with the dams, as is the practice in the
thoroughbred studbooks. This is simple
and would never admit of changes. It
must be admitted that a new stud book
should be based on performances, but
we have had abundant performances in
the last 75 years, to establish the breed,
and henceforward register only horses of
recognized blood. The plan of the book
should be broad, including all mares, ar-
ranged alphabetically, that have pro-
duced a trotter or pacer of speed hereto-
fore recognized as standard, or the sires
or dams of such. Under each mare
should appear all her produce, as far as
they can be ascertained. This would
constitute the foundation book, and es-
tablish the breed. In future publica-
tions all mares could be registered that
were descended from the horses and
mares named in the parent volume. In
such a book the greatest of sires would
occupy only a line. Under the Kent
mare, for instance, would appear:

1849. b. c. Hambletonian, by Abdallah,
and that would be all the space given
him, except a half line in the index, and
it would be sufficient, being all that is
accorded to Lexington, or Boston, in the
thoroughbred stud books, and no com-
plaint was ever made that these publi-
cations were not satisfactory. The
breeding of Hambletonian on his dam's
side would be found in connection with
the Kent mare, and that of his sire under
Amazonia, who would be registered be-
cause her son got standard speed. Back
of this the pedigree would not be car-
ried.

Mr. Thompson's apparent objection,
which has been heard from other sources,
about barring out great performers of
the future, is but a bugbear. Should
great performers appear whose pedigree
was unknown, or did not trace to ani-
mals registered in the foundation vol-
ume, he would simply stand on the same
footing as such successful running horses
as O'Connell, Hickory Jim and Jim Ren-
wick. The performances of these ani-
mals appear in the turf guides, just as
those of short-bred trotters would in the
Year Book, but they cannot be registered
as thoroughbred, because they lack the
blood. What difference does that make?
All the necessary information about
them is given in the book devoted to
performances, and information is all that
is necessary in works of this character.
Mr. William Russell, president of the
Register Association, in a conversation
with the writer a few days since, regard-
ing the idea of making the dams the
basis of a stud book, seemed to be very
much pleased with it. In order to make
it effective, however, action cannot be
taken too soon. If begun at once, such
a book could be published in 1901, at
the beginning of the twentieth century.
Much time would be needed to secure
the produce of dams that are not per-
formers, and three years would not be
too much. It would, to a certain extent,
supersede all that has been published by
the American Trotting Register Asso-
ciation, but the valuable information
contained in those works would still be
there for all time.

Returning to the idea that there would
be future fast performers ineligible to
registration, it would be easy to pro-
vide for their admission to a stud book
if it were deemed desirable. A Board of
Censors or a Register could be empow-

ered to admit such, but I think there would not be enough of them to make it worth while. It would be best, probably, to give records with the names of horses. Trotters and pacers differ from all other animals in the fact that their records are made at a single distance, one mile. Running horses go any distance from three furlongs to four miles, and the same animal might have a record at all the intermediate distances. The record of a light harness horse, however, is always for one mile, and is a part of his description that should be given in a stud book as well as color and sex. It would require careful consideration to arrange the details for such a stud book as has been suggested.

I never object to 'Griffin's' criticism, for no matter how much he may differ he never forgets to be a gentleman and to treat one with due courtesy. To his statement that "the present system of registration is cumbersome, shifting and unsatisfactory" I shall take no exceptions, but his idea of a substitute I am not so clear about, perhaps from the fact that the idea is a new one, at least to me. In the first place it will do away entirely, necessarily, with the present system of registration, the standard, etc., etc., and be an entire new departure all around. Could the breeding world be

What do you say to that friend Griffin? In this way a horse of what had heretofore been regarded as of obscure breeding, by sheer merit might make himself standard, and the very performance that made him standard might raise his descendants to thoroughbred rank. It is a fact that it is performance that is the foundation of the present standard, and although individuals may fall short, and outsiders may become great, breeders judge the one and avoid him for breeding purposes, and the greatness of the other renders him eligible to enter the select circle. This in my judgment is as it should be. However, it may be in the concrete, in the abstract the standard is a pronounced success.

J. W. THOMPSON.

Fred Porter of Kingfield has sold his two year old filly Effie P. to Webster Williams, No. Anson. This filly stands 15 hands, and weighs 875 lbs. She can show very fast at the halter; has not yet been broken to harness. She is by St. Croix, dam by Victor Hugo, he by Daniel Boone, 2d dam by Dolbier's Ethan Allen, 3d dam by the Witherell horse. She will be broken and put into training.

NAMES CLAIMED.

I wish, through the columns of your paper, to claim the name Lady Prescott for my brood mare foaled May, 1893. She stands 15 3 and weighs 1000 lbs., good bay with two white ankles behind sired by Prescott Jr. 9471; dam Mollie by Garfield, he by Black Monitor and he by General Knox; 2d dam by son of Flying Eaton.

Also I claim the name Ina F. for my bay filly foaled April 30th, 1898. She is a good bay with two white ankles behind and white spot on inside of left fore foot. Sired by Hugo Wilkes, he by Wilkes 8571; dam Lady Prescott by Prescott Jr. 9471.

Yours truly,
WARREN B. CLARK, Cor.

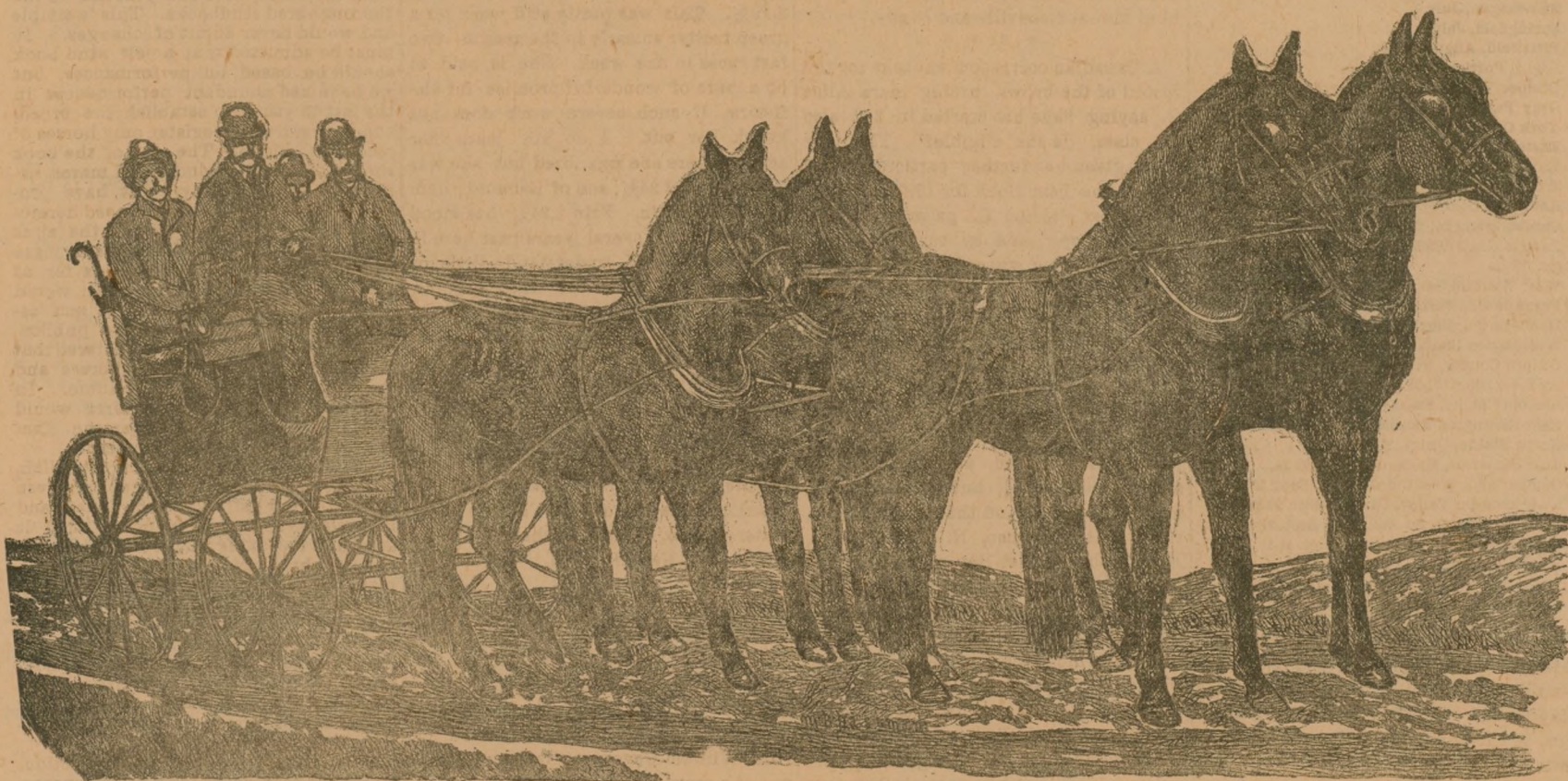
Mr. F. P. Beck, the genial proprietor of Scampston Electricity, the well known French Coach stallion recently received a request to visit a neighborhood in Sidney, where there was a demand for his horse. He responded to the call and found eight patrons awaiting him. He said it looked like the old days of horse breeding.

RACES AT NO. ANSON.

Despite the rain and unpleasant surroundings, the races at No. Anson drew quite a crowd, and no end of interest was manifested, it being the first meeting of the season in the state. The officers were A. D. Horn, Farmington, E. E. Nay, Skowhegan, and L. D. King, Waterville; starter, W. E. Cobb, Portland, W. C. Emery, No. Anson, clerk. Following are the summaries:

250 class. Purse \$100.	
Little Belle by Mountain Ledo,	1 1 5 1
Hattie S. by Appleton,	3 3 1 7
Maggie Howford by Rolfe,	4 2 2 2
Ned M. by Boone,	2 6 4 4
Bess Imus by Imus,	7 4 7 3
Annie B. by Alcayone,	5 5 3 5
Moxie T. by Cylex,	6 7 6 6
Time, 2.40½, 2.39½, 2.37½, 2.40.	
2.32 class. Purse \$140.	
Phillip A. by Neddle,	1 1 1
Sadie H.,	3 2 2
Charley Wilkes by Wilkes,	2 3 4
Pilot Morrill by Black Pilot,	4 4 3
Time, 2.37½, 2.38½, 2.35½.	

H. R. Penney of this city has secured a fine position as shoer for Frank Jones in his big stable in Portsmouth, and has moved to that city. He has sold his shop here to Mr. M. McNally of Clinton, a fine workman who is already well settled in his new location.



A MAINE FOUR IN-HAND.

brought to the point where it would consent to do away with all the standard registration of the past? I hardly think so. Perhaps it will be argued that no such drastic measures are contemplated. But how else can you understand the following: "The plan of the book should be broad, including all mares, arranged alphabetically, that have produced a trotter or pacer of speed heretofore recognized as standard, or the sires or dams of such, etc., etc." but here comes the objection. Let a mare excel Green Mountain Maid, or either of the Gretchens, if the standard coming in force next November is not recorded, how are these mares going to get any place under the new conditions, and in case they cannot, how can a horse, though he founds a family greater than that of Hambletonian get in? My suggestion was that the present standard be let alone and occupy the same place in the future volumes that the non-standard department has in the past. Make a new or thoroughbred trotting standard for animals containing five crosses all around of standard blood, to take the place of the present standard department. Horses can then become standard, and in time their descendants grow into the thoroughbred trotters. Here is progression, and something to strive for in the future.

A GOOD BUSINESS IN HORSES.

Above is shown a four-in-hand recently sold by A. W. Davis at his Boston sale for a very large figure. These are all Maine bred animals and a credit to the horses now being bred in this State. The demand for this class of horses is good. Mr. Davis had a great sale last Thursday and consignors seemed perfectly satisfied with prices obtained. Mr. Williams of Kentucky recently sold a car of saddle horses and went home for another lot. The war seems to help to enliven the business and Mr. Davis says he looks to see a good demand now all the season.

Dr. S. A. Tuttle, of Machias, has just bought a very fast pacer of John Connor of Bangor.

PROVIDENCE, Jan. 9, 1891.

DR. S. A. TUTTLE:—I wish to certify that I have used your Elixir for several years, both on my horses and my family, and would highly recommend it for sprains on horses, also as a wash to use on trotters, also for colic, rheumatism, etc.

In regard to the Family Elixir, I would say that I cut my finger nearly to the bone, and I immediately applied the Elixir and it healed very quickly.

J. H. ROBERTS.

ANOTHER NELSON.

R. W. Dunn's Bayard Wilkes mare, Baby Wilcox, dropped a fine filly by Nelson on last Sunday night. The young lady is of good size, color bright bay with small star and has been rightly named Juniata. Whether she will be a world beater or not she is entitled to be a good one so far as breeding goes. Her dam is by Bayard Wilkes 2.11½, 2nd dam by Octavius, (he by Oxmore and he by Princeps), 3rd dam by Venango son of Hambletonian 10. The sire, Nelson, everybody knows to be the best horse ever raised in these parts, and many call him the best in the world.

Mr. Dunn is quite proud of his filly, and is to be congratulated on having the good sense to raise a Nelson colt while he can. Bye and bye, after the old horse is no more, may of our readers will be kicking themselves because they did not do the same.

Webster Williams of No. Anson has sold Cora S. by St. Croix 2.14¾, to H. P. Birmingham of New Brunswick, for a good price. Mr. Birmingham bought this mare for racing purposes and we expect her to get a low mark. Mr. Birmingham is confident that she can beat 2.30. This mare was sold through advertising in the TURF, FARM & HOME.

HORSE NOTES.

One of the most attractive high step-pers in Franklin county is a brown gelding by a full brother to Emma Etta 2.29. He is 15 3 hands, was raised in the town of Weld and is owned by E. K. Woodman, Farmington. His action forward is high and bold and hock action all right. Mr. Woodman thinks he has a prize in his new purchase, and he has been in the business long enough to know a good one when he sees him. He is the owner of Likewise 2.17¾ and other good ones.

Mr. A. B. Dolbier of Farmington has a colt foal of 1898 by Wilkes; dam by Black Ben.

Mr. F. O. Stanley of Newtonville, Mass., has just sent his yearling stallion by Baron Wilkes 2.18; dam Bertha B., full sister to St. Croix Jr. 2.16¾ to Kingfield where he will remain for a time.

Mr. B. C. Sewall of Farmington has a sister in blood to Dr. Franklin which recently foaled a chestnut colt with stripe and white ankles behind by St. Croix 2.14¾. His two Alcayone fillies out of this mare are large and promising. The mare will be bred back to St. Croix.

G. M. HATCH.

Absorbine gives results, never injures.

SOME HOGS.

A representative of this paper recently stopped at the farm of Chester Edwards in Auburn and had a look at his hogs, and such a sight! Here are hogs by the acre. Seven years ago Mr. Edwards commenced with one old sow in a small sty. He now has a hog house nearly 400 feet long, containing between 2000 and 3000 swine. He keeps between 200 and 300 breeding sows alone, and this year will have about 3000 pigs to dispose of. He sells them when young and rarely ever fattens any of them. He uses a cross between the White Chesters and the Yorkshires—a Chester sow and a Yorkshire boar. He has tried all kinds of crosses but has settled on this as the best, as the Chester sows are the best milkers.

Mr. Edwards is a brother to Jonas Edwards, the well known horse dealer, and he is making as much of a success of hogs as his brother has with horses, and that is saying a great deal when it is remembered that Jonas Edwards probably handles more horses than all the other dealers in the state.

Mr. Edwards has wonderful success in disposing of his pigs. They go far and near and sometimes he will send a whole litter to a distant neighborhood to be distributed around where they have been ordered.

A GOOD FARMER.

Sumner Flood is a well-to-do farmer in the northern part of Clinton. Two years ago he lost his entire set of buildings by fire, but since then he has built up another set far superior to the old ones. He has a large barn partitioned off into a carriage room and stalls, the place for the latter being large enough to accommodate a goodly number of horses and cattle.

Mr. Flood is a sheep grower and wool merchant, doing quite a large business in that line. The principle product of Mr. Flood's Farm is potatoes. These he says he can produce when everything else goes back on him.

The July issue of the *Ladies' Home Journal* is to be called "The President's Number." It will show the President on horseback on the cover, with the President's new "fighting flag" flying over him; a new march by Victor Herbert is called "The President's March." The State Department has allowed the magazine to make a direct photograph of the original parchment of the Declaration of Independence, while the President's own friends and intimates have combined to tell some twenty new and unpublished stories and anecdotes about him in a manner not before done. The cover will be printed in the National colors.

It gives us great pleasure to say a good word for so good a paper as the *Boston Evening Transcript* surely is. In these days of yellow journals it is a relief to take up a newspaper that is clean and reliable. The *Transcript* prints all the news that is fit to print and in a most intelligent manner, and there ought to be thousands of copies of it in our Maine homes.

We are in receipt of a copy of the premium list for the 44th annual exhibition and fair of the Sagadahoc Agricultural Society, to be held Oct. 11, 12 and 13. The figures show that the society is prospering and last year paid quite a slice of its former indebtedness. Under the same board of officers we confidently expect to see its success continue.

ALCLAYONE 2.22.

Sire, Alcyone 2.27.
First, second and third dams all producers Season of 1898 at Canton, Me.
A performer and producer. Fee reduced.
Send for stallion card.
43-52 RALPH M. FOSTER, Gilbertville, Me.

GREAT OFFER

—OF—

TUTTLE & CLARK.

In order to prove to you that we can save you money on all kinds of horse goods we shall send our large 226 page catalogue, which weighs over two pounds, printed in beautiful colors, showing the goods exactly as they are, containing also valuable information on training the trotter and the care of horses, absolutely the most valuable book of its kind ever published, cost us over \$1.00 each copy, and other goods as below:

OFFER.	VALUE.
Valuable book as above described.....	\$ 1.00
Rules of National Trotting Association for 1898.....	.25
Rules of American Trotting Association for 1898.....	.25
Our bargain sheets each month,	
Our discount book, which will save you more than you would believe,	
One pair very latest pattern, and best driver's shoe protectors, any size,....	1.50
Total.....	\$3.00

The whole sent charges prepaid, for \$1.00, or without the shoe protectors, for 20 cts.

Send quick While they last.

TUTTLE & CLARK, Detroit, Michigan.

The big wholesale Turf Goods House.

45-52

MALLET 2.19 1-2.

THE FAVORITE SON OF BAYARD WILKES 2.11 1-4.

MALLET is half brother to Bismarck 2.13 1-4; Beatrice 2.18 3-4, Alfred 2.23 3-4 and Anita T. 2.21 1-2.

MALLET's dam is Katy Boone, 2.32 1-4, by Daniel Boone, son of Rysdyk's Hambletonian. 2d dam Lady Demerit, by Gen. Knox. 3d dam by Eaton Horse.

MALLET is 7 years old this spring, bay in color, one white ankle behind, 15½ hands high, and weighs 1620 lbs. He is a very strong limbed horse, and has been a success as a race horse, by winning 12 races out of 17 starts. One of the most important reasons why I bought MALLET was the grand appearance of his colts. He has 2 "our-year-olds", 12 three-year-olds and 14 yearlings. He served no mares in 1895, being a raced full season, consequently has no two-year-olds. His get have great substance and elegant finish all over. I saw three of his yearlings that weighed 600 lbs. each, and all extra good-gaited.

MALLET will make the season of 1898 at the Maine State Fair Grounds at \$25.00 by the season, payable at time of service, with cash or bankable note, with a free return to all mares not proving in foal. Address all communications to

48tf

C. P. DRAKE, Proprietor, Lewiston, Me.

STALLIONS

TO STAND AT THE PINE GROVE FARM FOR THE YEAR 1898

BROWN ROLFE BY YOUNG ROLFE,

Considered one of the finest stallions in the State for raising gentlemen's drivers.

COMMODORE NELSON BY NELSON 2.09,

Dam by Dictator Chief. This is one of the finest of Nelson's get

RED HAWK BY RED WILKES.

These horses have the size, style and fine color. Three as fine stallions for stock as can be found in Maine. **SEASON SERVICE \$20.00.**

38-2

Address

S. CURRIER, Hallowell, Maine.

WOODSTOCK
Pleasure Grounds Association.

PURSES \$600.

WOODSTOCK, N. B.,

JULY 1st, 1898.

Good Track and Good Accommodation.

Entries received by the undersigned up to June 20th.

H. E. GALLAGHER, Secretary.

PROGRAMME.

Friday, July 1st, 1898.

1.—2.26 Class—trot and pace—Purse \$200
2.—2.30 " " " " " 200
3.—2.50 " " " " " 200

Entrance fee 5 per cent. of purse. 5 per cent. additional from winners.

Races called at 1 o'clock P. M.

CONDITIONS.

Entries close June 20th.
Purse divided 50 per cent. to first, 25 per cent. to second, 15 per cent. to third, 10 per cent. to fourth.

A horse distancing the field or any part thereof entitled to first money only.
No horse to receive but one money.

Management reserves the right to declare any race not satisfactorily filled.

Old distance rules to govern.

All races three in five to harness.

National rules to govern.

Demands for conditional entries will not be noticed.

50 51

\$6.800.00

CLASS EVENTS OFFERED BY THE
Maine Mile Track Association

TO BE DECIDED AT

200 1-2 RICBY PARK, 200 1-2

PORTLAND, MAINE,

June 28, 29, 30 and July 1, 1898.

17 CLASSES. \$400 EACH.

Open to Horses Owned in Maine.

Class No. 1, 3 Minute Trot..... \$400
Class No. 2, 2.30 Trot..... 400
Class No. 3, 3-Minute Pace..... 400
Class No. 4, 2.30 Pace..... 400

Trotting Open to the World.

Class No. 5, 2.40..... \$400
Class No. 6, 2.30..... 400
Class No. 7, 2.24..... 400
Class No. 8, 2.20..... 400
Class No. 9, 2.17..... 400
Class No. 10, 2.14..... 400

Pacing Open to the World.

Class No. 11, 2.35..... \$400
Class No. 12, 2.30..... 400
Class No. 13, 2.25..... 400
Class No. 14, 2.19..... 400
Class No. 15, 2.16..... 400
Class No. 16, 2.13..... 400
Class No. 17, 2.10..... 400

CONDITIONS.

National Trotting Rules to govern. Entrance fee 5 per cent. to name and 5 per cent. additional to start. No horse paid more than one money. Races No. 1, 3-minute trot; No. 2, 2.30 trot; No. 3, 3-minute pace; and No. 4, 2.30 pace, are reserved for horses owned in the State of Maine. Balance of classes open to the world. Right reserved to reject any entry.

Entries Close Monday, June 13, 1898.

Address F. W. HUNTINGTON, Sec'y,

P. O. Drawer 1663,

Portland, Me.

SEASON OF 1898

FARMER GLORY JR.

Sired by Farmer Glory, he by "Victor Hugo," an imported Norman Percheron.

The dam of FARMER GLORY JR. is three-fourths Percheron, being by an imported stallion; her dam was by Black Prince; her 2d dam by Success, a son of Dunham Success.

FARMER GLORY JR. was foaled May 17th, 1893, stands 16.1 hands, and weighs 1500 lbs., color black gray; with small white strip on face, and a little white on hind ankles. Though of large size his general make-up is fine. He is of fine appearance, very quick and light-gaited for a horse of his size and his stock should answer the call for a general purpose horse.

Terms \$7. \$10 to Warrant.

Colts holden for service of horse. All mares disposed of within the year will be considered with foal. No business done on Sunday. Address

L. F. GRAY,

45-2 EAST NEW PORTLAND, MAINE.

A Fast Young Sire.

NOMINATED

By NOMINEE,

HE BY STRANGER.

is a beautiful golden chestnut stallion, six years old, of handsome conformation. He is bred and built for a trotter, and I believe he will get trotters. At least I am willing to risk something that he will.

NOMINATED

will stand at my stable,

BEACH STREET, SACO,

for the season of 1898 at \$20. Five dollars to be paid at time of first service, and balance to be paid if this horse takes a record of 2.30 or better this season. If he does not take such a record FIVE DOLLARS pays for the foal.

Now if you want to breed for speed come and see me.

MAHLON JORDAN.

38tf

Have you seen

STIRLING?

Young horse by Wilkes 8571.

Dam by Nelson 2409. 2d dam by Dirigo 115. 3d dam by Gen. Grant.

He is a grand young horse, coming three years old in June. Stands 15 2 high, and weighing 1000 lbs., with that bold, high action, so much called for. He will serve a limited number of approved makes at \$10, to warrant. Send for extended pedigree, and description, or come and see him. C. DAVIS MILLER, 44tf SKOWHEGAN, MAINE.

TROTWOOD,

By Messenger Wilkes.

One of the most successful sires of extreme and early speed in Maine,

Will make the season of 1898 at my stable on North Street Plains, one and one-half miles from Skowhegan village.

TROTWOOD has now developed into a handsome stallion, standing plump 16 hands high, and is the picture of style, speed and a lofty action. He has never been worked for speed, but as a two-year-old stepped a quarter in 41 seconds, and a year later stepped a quarter in 36 seconds, and was among the group that helped his sire to win the prize at the Boston Horse Show in 1899, and at the Lewiston Fair last fall.

He won the 1st premium at the Lewiston fair in 1896 as a three-year old, and in 1897 as a four-year-old.

He will be given a short season in the stud, and then fitted for a low mark this season.

Terms \$15 to Warrant. \$10 by the Season

FRED KINCAID, Owner

Skowhegan, Maine.

MAINE FARMERS AND BREEDERS.

The best plan to postpone soil poverty is thorough tillage.

It no longer pays to keep a scrub cow a whole year for a \$6 calf and 200 pounds of butter at the most.

O. H. Stevens of Larone has a sheep that recently dropped a lamb that weighed 14 2-3 pounds.

M. C. Smith and Shepard Cary have shipped 72 carloads of potatoes from Presque Isle the past season.

W. C. Gray of Bean's Corner, Jay, has a very prolific flock of sheep; from 15 ewes he has 27 nice, smart lambs.

Orris Holmes of Rockland has a pullet three months old which has laid six eggs and is laying an egg every day.

A hornet's nest is rather an uncomfortable thing to have around, but the hornet is a hustler as an insect destroyer.

The farmer cannot make his farm a success without keeping accounts; he must know what pays and what does not.

Chas. Hanson, the Somerset County cattle buyer, has taken over 1,000 head of cattle out of Aroostook since last September.

Healthy growing chickens do not need coddling or pampering, but enough of sound, nutritious food to keep them growing.

Some men seem to know more about running the government than they do about getting a living from a hundred acre farm.

Mrs. Henry Knowlton of East Sangerville has a hen which laid for three successive days eggs each measuring $6\frac{1}{2} \times 7\frac{1}{2}$ inches.

M. B. Rowe, of Jay has about 140 chickens which he has hatched by an incubator. It was a 200 egg incubator and this is his first hatching.

The first step in the campaign against weeds is keeping them out of the manure; better remember this next winter and not bed the cattle with chaff.

Mrs. Addie Williams of Bowdoin has 78 ducks. Some of them, seven weeks old, weigh two and one-fourth pounds apiece. She has also about 300 chickens.

Mrs. Daniel Light of Waldoboro put a large double yolked egg under a sitting hen, with other eggs, and produced two well developed and smart chickens, one light and one dark.

After all these rainy days there will be no excuse for machinery not in running order when hay time comes. The file, grindstone and tool chest may be put to good use in wet weather.

E. A. Ranger of Jay has 130 chickens. He has hatched by hens 160 chickens; he hatched some for other folks. He hatched the 160 chickens out of 200 eggs. He had 26 eggs that had 26 chicks in them, and he got 16 chicks out of 17 eggs.

J. L. Fischer of Pittsfield reports that one of his hens laid an egg on each of two successive days lately, each egg measuring $8\frac{1}{2}$ by 7 1-8 inches in circumference, and that his flock of twenty full blooded Plymouth Rock hens deposited 19 eggs in one day last week.

I have seen a young man with a good stock of common sense settle down on the farm, and by the exercise of good judgment and a fair amount of well-planned work rise to the very highest success as a farmer and a citizen. There is no end to the possibilities of the farm. Never were those possibilities greater than at the present moment. Success fairly beckons the energetic farmer on. It will be his own fault if he fails of attaining an honorable competency.—E. L. VINCENT.

Black knot should be attended to early, before it has had time to sow its seed on other branches. It is to seed in early summer and the spores are blown from one part of a tree to another and even to other trees in distant orchards. It is best to cut out infested small limbs and slice off the knots from the main limbs. The surest way with a badly infested tree is to cut it off down to where the main branches start and depend on new growth entirely. This new growth if carefully watched may often be kept free of the disease. Do not touch tender growth with the hands after handling the knots as the seeds may be carried in that way. Cover all the wounds with thick paint or grafting wax. Plum trees which are thoroughly sprayed with the Bordeaux mixture are not likely to be badly attacked by knots, but if the disease has already gained a foothold, other measures must be used as previously described.

Stallions for Sale.

Bay Stallion All So 2.20 1-4.

A well bred horse with lots of fast ones to his credit.

REDWOOD 1485.

Sire of Lamont 2.19, Grover Cleveland 2.29½, Scipio 2.30 and several others in the list.

These stallions must be sold at once and are offered at a low figure.

For further particulars address

M. T. POOLER,

Fairview Stock Farm Skowhegan, Me.

COMMERCIAL HOUSE STABLE.



S. A. COFFIN,

Livery, Boarding Feed and Exchange Stable.

Ten Cent Carriage to and from all trains and boats.

89 CENTER ST., BATH, MAINE.

40-39

Stable open all night.

STALLION

JAPAN 2.23.

NO. 4375.

One of the highest bred stallions living, bred exactly like Maud S. 2.08½.

Sired by Harold, the sire of Maud S. 2.08½, and 44 others in the 2.30 list.

Dam Juliet by Pilot Jr. 2d and 3d dams thoroughbred.

JAPAN

is a trotter and a sire of trotters, and an excellent roadster. He is the sire of 7 from 2.12 to 2.30. The dam of Alix 2.03½, the fastest trotter in the world, and Robert J. 2.01½, was sired by a half brother to JAPAN. Beulah, dam of Beulah 2.06½ and Early Bird 2.10 is by Harold. The fastest two-year old is Tommy Britton 2.15½, and he has a double cross to Harold, and of 33 new additions to the 2.10 list in '97, all had one or more crosses to Pilot Jr. Your chance is more than double to get a 2.15 trotter through the Harold and Pilot Jr. cross than any other.

JAPAN

has two full sisters in the great brood mare list. Kremlin 2.07½ was sired by a brother in blood to Japan. Juliet, dam of JAPAN, has over 200 descendants from 2.05½ to 2.30.

JAPAN

never sired a colt that could not beat 3 minutes. The former owner of JAPAN will pay \$100 for fillies sired by JAPAN at 6 months of age.

JAPAN

is a dark bay, stands 15½ hands, weighs 1100 lbs. He is a horse of the highest type and beauty in every part, and perfectly sound and kind. He was sold at the Kellogg & Co. sale in N. Y., for \$2800. He has always stood for \$50, but will make the season of '98 at Phillips, Me., at the low fee of

\$10 Cash with the usual return privilege.

Excellent pasture for mares at low rates. Mares at owners' risk. Address

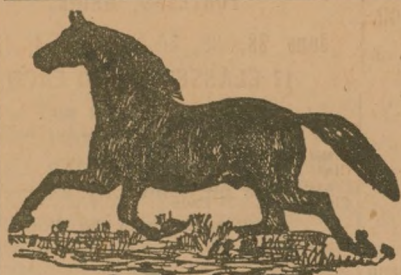
W. MURPHY,

DUNHAM'S FARM, RIVER ROAD,

PHILLIPS, ME.

P. O. Box 323.

45-6



The Wilkes Alcantara Stallion,

CLAUDE FISHER

NO 9779.

By Allington, the sire of the game race winners, and the sire of Wilkes 2.14 1-2 and Belle

CLAUDE FISHER is a sporty horse and his colts are good size and fast. Will stand high class gentleman's road for \$10. This fine, style, beauty, color and kind has the requirements of the market to fill from trotting and producing ancestors, and should be the progenitor of speed.

R. E. PENNEY,

WEST VIEW FARM, COOMBS' MILL ROAD,

32-2

AUGUSTA, MAINE.



Are you working for a RECORD BREAKER?

Then use YANKEE LINIMENT in your wash.

It enlivens the skin, strengthens the cords, allays inflammation, and prevents swelling. It is wonderful how quickly it cures sprains.

We guarantee our SPRAIN CURE as INFALLIBLE, except in cases where a bone spavin has been fired; also for

Curb, Shoe Boil, Capped Hock and Splint.

Money refunded for every failure.

Colic Cure and Scratch Ointment have never failed to cure when used.

None genuine without the signature L. T. Hazen. For prices address

L. T. HAZEN, Manager Yankee Remedy Company,

MALDEN, MASS.

CLAYNOS 4382.

Sire, Onward 2.25 1-4,

93 in the list. 33 in the 2.20 list. 43 Sons, sires of 134 in the list. Daughters, dams of 26 in the list.

1st. Dam, Englewood, (Sister to Wedgewood,)

by Belmont, 1201 descendants in 2.30.

Dam of Shelton 2.41

Sire of Burleigh 2.28½

Second Dam, Woodbine.

Dam of Wedgewood 2.19, with 34 in the list.

" " Woodford Mambrino 2.21½, with 13 in list.

" " Monaco, with 11 in list.

" " Weisbaden, with 3 in the list.

" " Silence, dam of 2 in the list.

" " Serene, dam of Alcoyrene 2.28½

The get of CLAYNOS are just begining to reach the race tracks and already have demonstrated their ability as race horses. He is the sire of Agnes Wilkes, four-year old record 2.29½. Started eight times, won six first monies in straight heat races. One first money in first, third and fourth heats, and one 3d money. The last three races were all in one week. The one in which she took 3d money being one of these, and when she had made her record the preceding day, she only being started to fill the race, and was not driven to win.

TERMS,

\$25.00.

Service free to any mare with a record of 2.30 or the dam of a performer.

J. D. COCHRANE, Saco, Me., or J. B. COCHRANE, East Corinth, Me.

A Wilkes of the Wilkes.

ST. CROIX'S MOST PROMISING SON,

ELDORADO.

Coal black stallion, foaled 1895, stands 15-2, weight 1000 lbs., by St. Croix, 10,528, race record 2.14½, by Wilkes, Dam Black Bess, by Phillip, by Alcoyone, by Geo. Wilkes, grandam by Tom King, by Daniel Boone.

ELDORADO is one of the best finished horses all over ever seen, and is bred in first-class lines for a trotter and a sire.

Terms by the season \$15, with free return privilege the following season, if mares do not prove in foal. 25 per cent. discount if cash be paid at time of first service.

AT MY STABLE ON SOMERSET AVENUE.

Address all communications to

47tf

E. C. HUNTER, Pittsfield, Maine.

NEW ENGLAND'S

High Class Sale Stable.

BOSTON.

ALLEN LOWE'S

New England Live Stock Commission Agency.

SPECIAL AUCTION SALES.

HIGH-CLASS HARNESS HORSES ALWAYS ON HAND AT PRIVATE SALE.

OPEN EVERY DAY EXCEPT SUNDAY.

Sales Every Thursday.

CHOICE HORSES SOLICITED.

ALLEN LOWE MANAGER.

TO SELL OR EXCHANGE.

Advertising appropriately coming under this heading will be inserted on this page for **3 CENTS PER LINE** (seven words to the line) and counting the heading as one line, for each insertion, **IF CASH ACCOMPANIES THE ORDER**, otherwise regular rates will be charged. This department was the means of selling thousands of dollars worth of property last year and those who have tried it once have recommended it to their friends.

WHY DO YOU NOT TRY IT?

HORSES AND CARRIAGES.

FOR SALE.

Pair of stylish black geldings 6 yrs. old, 15½, 1075 each, blocky built, the best of feet and legs, plenty of bone, no blemishes, heavy, long tails, good heads and ears, strong backs. Kind double or single, for a lady to drive. Can step 3 minute gait. Knox stock. J. E. FAIRBANKS, 51-52 Lewiston, Me.

FOR SALE.

One dark bay mare, five years old, 15 h. 3¾ in. high, and will weigh 1100 lbs. Kind, good knee and hook action. Stylish, round made, the best of feet and limbs. A great roadster, and will trot fast with handling. Sire Grayson, by Elector, by Electioneer; dam by Dan Boone. This is a good mare all through, and one that will please most anybody. AUGUSTUS PEASE, 50-1 Fayette, Me.

DO YOU WANT TO Breed a Nelson?

If so, look at this one!

A well bred Brood mare heavy in foal to Nelson 2.09. She is a handsome bay with black points and good feet and legs. Is a good driver, safe and kind, afraid of nothing. Will sell her to be delivered when foal is a week old or an immediate delivery.

Here is a chance to get a fine brood mare in foal to Maine's greatest sire. When the old hero is gone how you will all regret that you have not one of his colts in your stable.

Remember that the Nelsons are all standard goods, all wool and a yard wide. For full particulars address,

M. E. P.,
TURF, FARM & HOME,
50tf WATERVILLE, ME.

FOR SALE.

Three regular Bike Sulkies as good as new, light and handsome, used very little, at a bargain. J. A. Eastman, Bangor, Me. 49tf.

HORSES FOR SALE.

Having decided to retire from the horse business I offer my entire stable of road and carriage horses for sale. Among them is a pair of black pacing geldings, 6 years old, 16 hands and weighing 1100 each. They are both Wilkes and make a great team to the road.

Goodness is a bay gelding by Warrenner, 16 hands high, and weighing 1100 pounds. He is very fast and a perfect horse in every way.

I have a half dozen others well worth looking at. See the TURF, FARM AND HOME of May 25th for a description of them and then come and see them. W. H. MILES, Lisbon, Me. 48tf

Family Mare Wanted.

I want to purchase a fine family mare. Should prefer one about 950 or 1000 lbs. young, sound and kind, not afraid of steam or electric cars, and can trot a mile in 2.50 or better. Address, stating price and full particulars, E. L. J., TURF, FARM AND HOME, 48tf Waterville.

FOR SALE.

Bay colt 15 hands high, foaled in 1896. Got by Nelson 2.09; dam by Wilkes. For further particulars address, Dr. C. H. Gibbs, Livermore Falls. 45-52

FOR SALE.

A good family horse of Hambletonian stock, dark bay with slight strip and black points, 16 hands, weight 1100 lbs., sound, smooth and good style and has good knee action, and can road 10 miles an hour easy. Safe for a lady in city. Is entirely fearless. 44tf

DEMERRITT SAWTELLE,
Lake Shore, Maine.

MAHLON 2.13 3-4 FOR SALE.

MAHLON is a well known black gelding, and is now in fine condition, and it is confidently expected he will beat his record this season. In fact 2.10 ought not to stop him. Enquire of

M. T. POOLER,
41tf Skowhegan, Me.

NEAT STOCK.

CLOUDLAND FARM,

POMFRET, VERMONT.

F. B. DUTTON, MANAGER, (P. O. Woodstock, Vt.

BREEDING STOCK FOR SALE.

REGISTERED JERSEYS, BERKSHIRES AND SOUTHDOWN SHEEP.

Young Jerseys and Berkshire Pigs of the Highest Breeding, raised and fed for Stock Purposes, at reasonable prices for first quality. Address the farm, or JOHN S. EATON, WOODSTOCK, VT. 47-7

WANTED.

A Jersey Bull Calf that can be registered, the mother of which has a milk and butter record. Also want to know what the sire of him is. Address, James Smith, Winthrop, Me. 43 tf

FOR SALE.

Guernsey and Ayrshire cattle, Shropshire sheep, Yorkshire and Berkshire swine, pure white Holland turkeys. Choice stock of all ages at reasonable prices. Write. Isaleigh Grange Farm, Danville, Que., Can. Feb. 3 tf. T. D. McCALLUM, Manager

FRENCH CANADIAN CATTLE.—Those in want of Show or choice animals for Foundation Stock, will find them in Hillside Herd—only herd in United States. C. E. Colburn, Portlandville, N. Y. 50-3

ELMWOOD GUERNSEYS.

Hudson River strain. Best on earth. G eat milkers. Prices low. **ELMWOOD GUERNSEY STOCK FARM,** Nov 3 tf Kennebunk, Me.



Stock Breeders, Attention.

The Just Right Ear Mark, not ponderous, imposing, but just large enough, light and plain enough. It don't pull or come out. 100 ear marks and tools and a herd register for \$3.00 without numbers, with numbers \$3.50. Samples on request. Address, H. C. STOLL, Beatrice, Neb. 45

SWINE.

BERKSHIRES.

I have FOR SALE Thorough-bred Berkshires, both imported and domestic strains. Boars large enough for service. Pigs and Breeding sows at reasonable prices. Address Box 125.

ELM HILL FARM,
Cumberland Centre, Maine.

O. I. C. Chester White Swine, Cloverdale herd. The finest herd in New England to select from, either sex, all ages. DR. W. H. HASKELL, Taunton, Mass. 44tf

MISSCELLANEOUS.



KILLS ALL BUGS

With our improved 1898 machine you can dust one acre of potatoes in 30 minutes by doing two rows at once. No plaster or water used. You can dust tobacco, cotton, fruit trees, current bushes, etc. **BOOK FREE.** Write to **HOTCHKISS BROS.,** Wallingford, Conn. 49-54



Reduce your Insurance

by investing \$1.50 for one of our improved **FORCE PUMPS** that will protect your home from destruction by fire. For spraying trees, vines, plants, flowers, etc. this Pump has no Equal. Send for latest catalogue. It gives full description. Agents Wanted. Write. **THE BERGER MFG. CO.,** Department 4, CANTON, OHIO. 50-3

STOCK FARM FOR SALE.

This farm, consisting of 260 acres, well divided into tillage pasture and wood land, situated in the town of Washington, Me., about one mile from Washington Mills, and five miles from Union Common, terminus of the Georgia Valley R. R.; has a fine set of buildings, cuts about 20 tons of hay, and could easily cut from 100 to 200 tons. It is magnificently located, and fitted for development into a first-class stock farm. Will be sold at a bargain. Enquire of Littlefield, Rockland, Me. 41 tf

FOR SALE OR EXCHANGE.

One E. Cornet, cost \$35, good as new. One gent's bicycle, good as new. Ira A. Ramsay, Colebrook, N. H. 47tf

WANTED.

A situation upon a dairy or stock farm to superintend and manage the business indoors and out by a man and his wife well experienced in the business. For particulars and references address Turf Publishing Co., Waterville, Me. 41 tf

YOU WANT THE BEST.

70 acres farm and buildings, two story house and ell slated. Stable 40x50, barns 75x36, carriage and tool house, and hennery. H. L. Johnson, M. D., River Road, Sidney, Me. 39tf

G. W. Patterson & Sons.

ARTESIAN WELL CONTRACTORS for pure water supply. Dry Wells Deepened. We use the new lightning drill, the only one of the kind in New England.

79 LOCUS AVE.
45-19 WORCESTER, - - - MASS.

PET STOCK.

LOODHOUNDS.—Demosthenes, 40033, by B. Simon de Sudbury ex Stirling, for sale: Offers wanted; winner of 37 prizes at all leading shows in England during past two years. Rich black and tan, very long ears and well wrinkled. Splendid opportunity to secure a first class hound. Fred Gibson, Sutton-on-Hull, England. 50-3

Dogs, Peafowls and Game Chickens.

For Sale all kinds, ages and trained or untrained, send stamp and state kind wanted.

JAMES BETTIS, Winchester, Ill. 48tf

I. C. LIBBY,

Banker & Broker,

Waterville, Me.,

- - OFFERS - -

50 Shares Bangor, Orono & Old Town R. R. Stock at \$150 per share.
50,000 B. O. & O. R. R. 6 per cent.
First Mortgage Bonds at \$120.
10,000 Waterville and Fairfield, First Mortgage 5 per cent. Reorganization Bonds at \$105.
50 Shares Waterville Trust & Safe Deposit Co. Stock at \$120.
20 Shares Peoples' National Bank Stock at \$125.
100 Shares Portsmouth, Kittery & York Railroad Stock at par.
Pays dividend 1 per cent. per month, 12 per cent. per annum.
50,000 P. K. & V. First Mortgage Bonds that pay 6 per cent. at par.
500,000 Gold Mining Stock at par.
Mines in actual operation, paying 10 per cent.

All Classes of Money Deals Catered To.

Notes of all classes bought and sold. New York and Boston exchanges furnished. Money Loaned on Long Time at a low rate on Solid City Property. Claims contingent on legal decisions purchased. Real Estate bought and sold Money furnished to construct houses on the Libby Addition on easy terms.

When You Visit

YOU WANT A
Clean
Central but
Quiet
First-class Hotel
With Best
Cuisine and Service
At Lowest Prices for
Such Accommodations.

ORIENTAL HOTEL,
50 & 52 LISBON STREET
Meets these Specifications.
DAY & HUDSON,
49tf PROPRIETORS.

The New Portland Agricultural society at its recent meeting voted to expend \$150 on the track, to build a new grand stand and hold a meeting in June. This track at the north village is a good one and at the meet last October they had good races.

The Franklin Co. Ag'l Society

WILL HOLD THEIR ANNUAL

SHOW AND FAIR

Sept 20, 21 and 22, 1898.

The races and purses will be:

2.28 Class—Purse \$150,
Second day in P. M.
2.50 Class—Purse \$100,
Second day in P. M.
2.35 Class—Purse \$100,
Third day in P. M.
2.18 Class—Purse \$300
Third day in P. M.

Four to enter, three to start in 2 18 class.

OPEN TO ALL HORSES ELIGIBLE TO CLASSES NAMED—TROT OR PACE.

National Trotting Association rules to govern.

Entries to be made to R. HATCH, Farmington, Maine, prior to Sept. 17, 1898.

R. HATCH, Secretary.

THE

GLORIOUS FOURTH!

REMEMBER

THE RACES

AND

FIREMEN'S MUSTER

AT

FAIRFIELD TROTting

PARK

MONDAY JULY 4TH.

It is sure to be a great event, and you want to arrange to be there.

HOT RACES and

CLOSE CONTESTS

ALL DAY.

BE SURE TO ATTEND:

A. R. YATES,
C. S. WHITNEY.

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BOSTON.

Get this out for reference.



(Written for the Turf, Farm and Home.)

SCANDAL.

How many excellent opportunities of letting other people's business alone are neglected. Every community is troubled more or less with the interference of a certain class of individuals, with what does not in the least concern them. Their whole stock in trade, consists in watching for and seizing hold of every little piece of scandal that floats to the surface, and losing no opportunity of retailing it to the hungry world, regardless of its truth or the injury it may inflict on the feelings or character of their fellows. The scandal monger is a nuisance, and should be kicked by every decent person in the community.

How many hearts have bled at a whisper; and how many benevolent deeds have been chilled by a shrug of the shoulder; how many have been wounded by a dark, mysterious hint; how many chaste bosoms have been tortured by a single word; how many early graves have been dug by a false report. Then how careful should we be never to utter a word calculated to injure the character of another. If an individual has erred, forgive him and forget the past. Truly has it been said that "Man's ingratitude to man makes countless millions mourn." F. M. R.

A NOVEL BUTTER OPERATION.

MR. EDITOR:—I recently called upon Mrs. S. Currier of Hallowell—who by the way is a model housewife and cook—and was shown how she made her own butter last winter. It interested me so much that it occurred to me that it might prove of interest to the ladies who read this department.

Mr. Currier has recently branched out into dairying on quite an extensive scale and in getting started often had a surplus of milk which he carried to his residence in the city. But just what his good wife would do with it he had no idea, as she has never had any experience in handling milk, but he said he felt sure she would not throw it away. He offered to buy her a churn if she wanted to make butter, but she said if she wanted one she would make one, and she did, and this is the way she did it. Taking a two pound coffee can she cut a hole in the top for her dasher and then taking a curtain pole that had been discarded, she sawed off about eighteen inches of it, sandpapered it smooth as glass and then taking a piece of a curtain stick sawed off two pieces about two or three inches long, crossed them and nailed them to one end of the dasher and her churn was ready for business.

HOUSEHOLD

Edited By
MRS. M. B. LOWE.

Filling up her can with good thick cream she adjusted the dasher through the top of the can and with from 25 to 35 strokes of the dasher had two pounds of as good butter as any one ever tasted, for I tried it. In this novel way she made 16 pounds of butter.

If any of your readers have any account of a more model mode of butter-making than this I should like to see it in your columns. A. R. B.

[Written for the Turf, Farm & Home.]

INTELLECTUAL SALAD.

In preparing a lobster salad the first thing to do is to procure the lobsters. In preparing an intellectual salad the first thing required is intellect.

Now intellect is the faculty of the soul by which it knows. This is God given. Having then intellect let us put the eggs of education, culture and refinement into our salad. Some will think an English education quite sufficient, others a scientific and still others will approve of nothing less than a classical. Your ideas concerning culture will be varied so chop your lobster and eggs to suit yourself but please have a plenty.

Now let's make a dressing. More eggs, more education, more culture, more refining influences, more—more—more Where can we stop? I have never come to a comma even much less a full pause. Let us keep on with the beat—nothing stale in this salad if you please.

One small teaspoonful mustard—smart. What is to be smart? Is it to get up at 4:30, milk ten cows, do other chores, work in field until noon then again in afternoon, do chores until eight at night; or doing all the house work in an unhandy farm house for entire family, all the family sewing, help educate the children, and then paint, sing, wash, or sew for a little pocket money? It seems to me that a breathing spell now and



WORTH HAVING.

In my business of a breeding and boarding stable, I have a large number of horses and colts in my possession (fifty-one at present) and have long felt the need of a reliable remedy for colic. About three weeks ago I received as a boarder a very valuable mare for which \$1,000 had been paid. One morning soon after this, I discovered about 9 o'clock she was not well and until about 8 o'clock p. m. she constantly grew worse, although I gave her all the remedies for colic I knew of or could find in Wagner's or Kendall's books, but to no effect. Continually rolling and kicking, she could not be kept on her feet long enough to be given any medicine, and I gave up and concluded she would die. At 2 o'clock I procured and gave her a 2-ounce bottle of Brown's Instant Relief and in 20 minutes she was on her feet eating hay. She was on her feet eating hay. I gave him a bottle and in 15 minutes he was on his feet eating hay. I would not be on this medicine, since I have learned its value, for no consideration and feel this testimonial a duty I owe to the public and the proprietors of this valuable medicine.

G. W. LITTLEFIELD.

Proprietor of Brookside Stock Farm, Boarding Stable, also breeder of horses, Albion, Me.

then, to give the brain a chance to do something besides register aches and pains, strained muscles and sprained joints, might be conducive of smartness in certain directions.

One-half teaspoonful of black pepper—snap. Just as dressing for lobster salad requires something more than eggs and mustard, so learning and smartness alone will not make a successful person. Let's have a little snap. I have watched this in the teachers calling (for teaching the young idea how to shoot is a calling I believe), and without snap success is well nigh impossible.

One half teaspoonful cayenne pepper—temper hot. Cayenne pepper is all very well when thoroughly mixed in, but the risk is great that when least expected it will make itself unpleasantly prominent and fly out when we think all is smooth. I move we leave that out.

One teaspoonful of olive oil—peace. Olive oil is emblematical of peace, the making friends of enemies, the stilling of troubled waters.

One cup of vinegar—vigor. Let us mix with our other personalities endurance, perseverance and vigor. Butter the size of an egg, softness of disposition.

Did you ever hear of a person in whose mouth butter would not melt?

A pinch of salt—common sense. Let us have a good pinch of common sense for seasoning.

Heat and stir until it thickens. When cool put over the lobster. Now mark—when cool. How often we do unjust things because we are not cool. Make no mistake here. Having learning, culture, refinement, smartness, snap, a peaceful disposition, a vigorous personality, goodness of character and common sense, use them with intelligence—when cool.

H. MAY LAWRENCE.

A GROUP OF LITTLE COOKS.

The room was at the top of the tall building. The sky was blue and the world was bathed in warm sunshine that morning. I had wanted to visit that class each Saturday morning since it began, but I had not been able to do it. This Saturday I found the time. As I came near the top of the building I heard girls' voices. The owners of these voices seemed to be using them all at once. "Dear me!" I thought, "how can any one teach in such a racket? How can any one learn?" I opened the door. There were eleven little girls just as busy as bees. Down one side of the room were two tables, each with eight gas burners arranged for cooking. In the middle of the room was a pine table. At one of the burners were two little girls. Over the burner was a double boiler. I looked in it. There was oatmeal cooking, the little cook busily stirring. At another burner was an interesting group. There was the odor of lemons and sugar.

"What are you doing?" I asked.

"Making a lemon pudding," was the answer.

A little girl at another table was breaking eggshells into a coffee-pot, while another was measuring flour at the other side of the cooking table. At the window stood a little girl beating the white of eggs on a plate with a fork. They were so busy, and seemed to understand so well what they wanted to do, that I had forgotten there ought to have been a teacher there.

"Where is your teacher?" I asked.

"She didn't come, and we are repeating last week's lesson," came in a chorus. "As much as we can," corrected a very accurate little girl.

The spokeswoman explained the situation. "The teacher didn't come, and then we did not know what to do. Then we looked in the closet, and we found that we had flour, and baking-powder and cornstarch and coffee and oatmeal; then we had two lemons and

AN OPERATION AVOIDED.

Mrs. Rosa Gaum Writes to Mrs. Pinkham About it. She Says:

DEAR MRS. PINKHAM:—I take pleasure in writing you a few lines to inform you of the good your Vegetable Compound has done me. I cannot thank you enough for what your medicine has done for me; it has, indeed, helped me wonderfully.

For years I was troubled with an ovarian tumor, each year growing worse, until at last I was compelled to consult with a physician.

He said nothing could be done for me but to go under an operation.

In speaking with a friend of mine about it, she recommended Lydia E. Pinkham's Vegetable Compound, saying she knew it would cure me. I then sent for your medicine, and after taking three bottles of it, the tumor disappeared. Oh! you do not know how much good your medicine has done me. I shall recommend it to all suffering women.—MRS. ROSA GAUM, 720 Wall St., Los Angeles, Cal.

The great and unvarying success of Lydia E. Pinkham's Vegetable Compound in relieving every derangement of the female organs, demonstrates it to be the modern safeguard of woman's happiness and bodily strength. More than a million women have been benefited by it.

Every woman who needs advice about her health is invited to write to Mrs. Pinkham, at Lynn, Mass.

one egg. We thought we would cook some oatmeal, make coffee and biscuit, and a lemon pudding. We each bring a penny. So we bought five cents worth of butter, and a pint of milk and an egg—we had one egg." The little cooks flew about, feet and tongues keeping time. The flour and baking-powder and shortening were measured and mixed and rolled and out. If it is true that "too many cooks spoil the broth," it is not true of biscuits. For at least six cooks did something, and the baker had nothing to do with the making. The biscuits were made very small, so that there would be enough to go round. They were a perfect success. The meringue was a failure. The little pastry cook lost part of it in the sink when she was watching the dishwashing.

When the dish washing time came, there was no soap. One of the little girls ran to the front window and opened the inside shutters, which were folded back. She took from behind it five pennies, and soon came back with a piece of soap. She explained that the week before some had forgotten their pennies and that they had that much left after all had paid their dues and the milk and butter had been paid for. The money was put behind the shutter for safety. Now they had all paid up. The dishwashing did not appeal to any of the cooks. Nobody wanted to wash dishes. At last two volunteered, and all

\$100 Reward \$100.

The readers of this paper will be pleased to learn that there is at least one dreaded disease that science has been able to cure in all its stages, and that is Catarrh. Hall's Catarrh Cure is the only positive cure known to the medical fraternity. Catarrh being a constitutional disease, requires a constitutional treatment. Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system, thereby destroying the foundation of the disease, and giving the patient strength by building up the constitution and assisting nature in doing its work. The proprietors have so much faith in its curative powers, that they offer One Hundred Dollars for any case that it fails to cure. Send for list of testimonials.

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50-52

the cooking utensils were washed while
the biscuits were baking.

POPULAR CHAIRS.

Light, Fanciful and Graceful Are Fashionable Drawing Room Chairs.

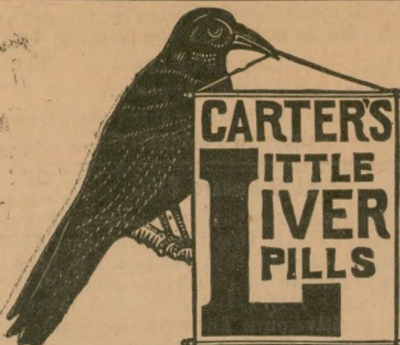
The proportions of drawing room small chairs have been gradually made much lighter—lighter even than the fanciful and graceful taste of sherraton dictates. This has been brought about by the desire of manufacturers to reproduce in furniture of medium cost the extreme delicacy of the most elegant pieces now made. The fine and excellently wrought details upon some of the recent renaissance chair work represent a standard which is being followed in many lines of chairs.

Some fashionable and popular drawing room chairs show the present light and dainty style. One that presents exceedingly attractive outlines is, when well made, not so fragile as it appears, and the well stuffed seat and the arms make it a desirable chair.

Another is a modernized version of a once familiar chair with low arms and tall back. In this design a welcome



DRAWING ROOM CHAIRS.



SICK HEADACHE

Positively cured by these
Little Pills.

They also relieve Distress from Dyspepsia, Indigestion and Too Hearty Eating. A perfect remedy for Dizziness, Nausea, Drowsiness, Bad Taste in the Mouth, Coated Tongue, Pain in the Side, TORPID LIVER. They Regulate the Bowels. Purely Vegetable.

Small Pill. Small Dose. Small Price.

variation is adopted in the form of the "stick" decorations that encircle the seat.

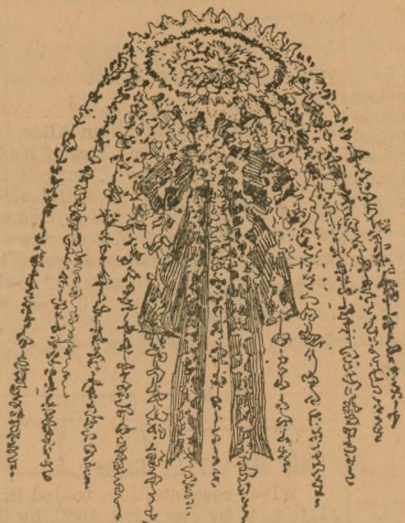
The charm of novelty attaches itself to a third example, in which a pleasing departure from stereotyped lines is gracefully effected in the arrangement of the back. The form of this chair permits the introduction of broad bands of marquetry in the top rail and thin lines in the curved rails of the baluster that give a handsome effect. This little drawing room chair, though not exactly a cheap example, finds favor with those who seek a novel, comfortable and reasonably priced article.

Dark mahogany seems to be in vogue for drawing room chairs at the present moment.

New Fashions In Bouquets.

There is a new inch wide gauze ribbon to be knotted around a bouquet in 10 or 12 full loops, either with or without ends. It is called the puff bow. The ribbon must be of the same tint as the blossoms chosen, according to the New York Herald, in which are given ideas and illustrations of bouquet making, among them the following:

The bridal bouquet known as the "shower" is liked very well by some and is the ordinary bridal bouquet tied with baby ribbon, which, in many loops



A NEW SHOWER BOUQUET.

and ends decorated with separate blossoms attached to them, fall to the foot of the gown.

Something new in a shower bouquet will consist in the arrangement of the "shower," very fine garlands suspended on invisible wire and falling from the rim of the bouquet like the spray of a fountain.

A pretty arrangement of ribbon for a bridesmaid's bouquet is to intertwine it among the blossoms, knotting it here and there in empire bows and also carrying it at intervals to the stems, there also forming it into loops. Where the ends fall from the bows there should also be trailing sprays of blossoms and foliage.

Chocolate Omelet.

For 4 eggs allow a tablet of chocolate, which should be pounded and dissolved in as little cream as possible to accomplish the purpose. When the chocolate is cold, add the yolks of the 4 eggs, a tablespoonful of cream and the whites whipped to a snow. With this mixture proceed as for frying an ordinary omelet, working briskly over a good fire in well heated fat. Turn the omelet into a dish, glaze quickly with a little chocolate dissolved in water and a little gelatin and serve promptly.

CLAM CHOWDER.

Rare combination of the land and sea, Onion, potato, pork, tomato, clam; Bright as the bosom of an oriflamme, Rich as a bank of roses blowing free, You're soup and fish and meat at once to me.

And with meek reverence I bow salaam Before your spicy shrine, and feel I am Your fond and most unworthy devotee. One plateful of you fills me with romance, And floods my spirit with a music fine.

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The Author may be consulted as above from 9 to 6. Sundays, 11 to 1.

The newspaper press throughout the country with great unanimity highly indorse the Peabody Medical Institute. Read the following as a sample:—

"It can indeed be stated without hesitation or doubt that the Peabody Medical Institute, of Boston, Mass., is to-day not only the most widely but the most favorably known for having the largest patronage and most successful practice of any institution devoted to the treatment of diseases in the line of its specialty in the world."—*New York World*, Dec. 8, 1897.

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The purely vegetable ingredients that give True's Pin Worm Elixir its wonderful power of expelling worms, make it also the best medicine known for curing all diseases of the mucous membrane of the stomach and bowels—one of the most frequent causes of illness in children and adults. An unrivaled tonic and regulator of the bowels and stomach. True's Elixir has been a household remedy for 46 years. It acts at once upon the blood, expelling impurities and giving health and new life to the whole system. Price 35c. Ask your Druggist for it.
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BARRYMORE.

Race Record 2.38. Quarters in 35 Seconds.

Trots true, level and rapid. Needs no balancing or covering up. A free roadster and perfect disposition. Black color; 15 2; 1050 lbs. Smoothly finished with plenty of bone, and full mane and tail. He is intensely Morgan bred; in conformation a typical Black Hawk, tracing through Ethan Allen and Sherman's Black hawk five times direct to Vermont Black Hawk, acknowledged to be the most elegant horse in any hitch this country has yet produced, and the peer of any stallion as a roadster with speed combined.

BARRYMORE'S opportunities have been very limited. Bred in Newport, Vt., and came to Maine in 1895. His get are young, but have size and finish. All solid colors and are very teachable. We look for a class of saleable animals from his get.

BARRYMORE will be kept for service in Winthrop from March 1 to July 1, 1898 at \$15 TO WARRANT A LIVING FOAL. \$10 for the Season. For pedigree and particulars address

B. F. FAIRBANKS, Winthrop, Maine.

PHILLIP JR.,

By Phillip, he by Alcyone 732, record 2.27, he by Geo. Wilkes 519. Dam by Blackwood, who at three years of age made a record of 2.30 1/4. Phillip Jr. is a coal black stallion, stands 16 hands, weighs 1100 lbs., foaled May 1891. He has a kind disposition, is very gentle, a square trotter, and must produce a good, large saleable colt. He is a worthy grandson of the great Alcyone, is faultless in his makeup, and no one can make a mistake in breeding to this horse. He has not been handled for speed, but is a very speedy horse, as will be shown later in the season. Phillip Jr. will make the season of 1898 at my stable in Sidney.

TERMS TO WARRANT, \$10.

JUD KNOX.

Sired by Champion Knox, he by old Gen Knox 140. Dam by Norman Horse he by Young Duke. Jud Knox is six years old this spring, stands 15-2 hands weighs 1000 lbs., strong. Is a fine mahogany bay, and is a fine built, good-limbed horse, is open-gaited and has a good, strong way of going, and is a fine-finished horse all over. We have combined in this horse great power, and superior speed qualities, which makes him a very desirable horse to breed to. Jud Knox will make the season of 1898 at my stable in Sidney.

TERMS TO WARRANT, \$10.

43-1 A. F. PERKINS, MANAGER, P. O. Box 431, OAKLAND, MAINE.

EDGEWOOD FARM,
NORTH CRAFTON, MASS.**ELECTWOOD**
14074.

Sire Whips 2.27 1/4, sire of the champion trotting gelding Azote 2.04 1/4, by Electioneer. Dam Manette (dam of Arion 2.07 1/4) by Nutwood, 2.18 1/4. Electwood is a ten year old standard bred bay horse with black points, 15-3 hands high, weight 1100 lbs. Electwood's sire Whips 2.27 1/4, by Electioneer, got Azote 2.04 1/4, the champion trotting gelding of the world, and his dam Manette, produced Arion 2.07 1/4, which holds the world's champion record for two-year-old trotters, 2.10 1/4. \$50 season.

PEDLAR
218 1-2.

(Brother to Peko 2.11 1/4), bay s, Feb. 14, 1887, sire Electioneer 125. Dam Penelope (dam of Pedlar and Peko 2.11 1/4), by Mohawk Chief; 2d dam, thoroughbred Planetia, by Planet; 3d dam La Henderson, by Lexington; 4th dam, Kitty Clark by imported Glencoe; bay, about 15 1/2 hands. Took a two-year-old race record of 2.27 1/4 at Petaluma, Cal., Aug. 27, 1889, is the sire of Elspeth 2.27 1/4, Charles Macklin (4) 2.28 1/4, Annelis Pedlar 2.21 1/4. Winner of the 10-heat race at Mystic Park, Oct. 11, 1895. Was second in three heats and was first in the last three heats of that race. Visitors not received on Sundays. \$50 season.

Address **G. B. INCHES**
39tf NORTH CRAFTON MASS.**HALEY STOCK WAY UP.****2.17 HALEY 2.17**

Still holds the track record for trotting over four Maine tracks, viz:

GORHAM, 2.17 1-4,
OTON, 2.18 1-2,FRYEBURG, 2.17 1-2;
TOPSHAM (1896) 2.18 1-4.

It was a HALEY colt, Julia 2.27 3-4, that won the four-year-old stake at Lewiston, 1897. The winner of second money, Hazlewood, same race, was also by HALEY; while Stella 2.39 1-4, by HALEY, won the three-year-old race at same time and place.

HALEY will stand at

RIVERVIEW STOCK FARM, South Gardiner,

until further notice, when he and his own brother, the stylish three-year old CZAR, will be taken to the LEWISTON FAIR GROUNDS, where they will stand for a limited number of mares.

W. D. HALEY, Proprietor.

Winning Race
Record 2.21 1-2.**BURDETTE.**Tral 2.11 1-4.
quarter in 32 sec.

Bay horse 16 hands weighs 1150 pound, sired by Alcantara 2.23 with 121 in 2.30, and 34 in 2.20, he by George Wilkes 2.22, sire of 85 in 2.30, dam by Broken Leg; sire of Big F. 2.16 etc. Will make the season of 1898, Tuesdays at Park House Stable, Hartland. Thursdays at Hotel McGregor Stable, E. Corinth. The remainder of the time at my Stable, at \$15.00. by the season or \$20.00 to warrant. Cash or satisfactory note at time of service. If you wish to breed to a good sized, good bred and a good individual, come and see this horse and his stock. For extended pedigree address, GEO. E. BALL, Exeter, Maine.

TO SUIT THE TIMES

If you are not satisfied with our terms we will give you a colt.

We have in the stud

NELSON 2.09,
WILKES, by Alcyone,
TARRATINE, by Wilkes,
ISLE DEW, by Nelson,
CURRIER by Nelson.

WE HAVE OTHERS BY NELSON AND WILKES.

COME AND SEE US.

NELSON,
SUNNYSIDE FARM.

ALBRINO 3052.

Chestnut horse 16 hands high, and weighs 1100 pounds; bred by Wm. T. Withers, Lexington, Ky. By Almont 33; dam Maggie Bryan, by Cassius M. Clay Jr. (22); 2nd dam Belle Bryan by Mambrino Patchen; 3rd dam Old Den by Gaines' Black Denmark by Denmark son of imp. Hedgeford; 4th dam by Blackburn's Whip. ALBRINO is the sire of Iona S. 2.17 1/4, Landlord 2.16, Fauntleroy 2.23 1/4, and five others in 2.30 and is the grandsire of Eldora 2.21, (by a son) and Fernwood 2.24 1/4 (out of a daughter) and several others in the list.

FAUNTLEROY 2.23 1-4.

Chestnut horse foaled in 1897, bred by Grandville Childs, Canton Point, Me.; got by Albrino 3052; dam Alice Boone (sister to Elcho 2.27 1/4), by Daniel Boone; 2nd dam Alice Dunn (dam of Kenelm 2.24 1/4, Elcho 2.27 1/4, Canton 2.29 1/4, etc.) by Farnum Horse, son of Young Brandywine 1959; 3rd dam by Trustee Messenger. FAUNTLEROY has proved himself a race horse. In 1894 he started in eleven races, and won eight first monies, two second and was drawn in another to save him for a later race. He served a very few mares in Maine before being taken away and among the foals produced was Victor E. 2.27. This horse is a sure foal getter, is as sound and smooth as when foaled, and should make a great sire.

The above horses will make the season of 1898 at my stable.

H.C. PARSHLEY, DEXTER, ME.,
76 SPRING STREET.

WILD BIRD.

Silver roan stallion, foaled in 1893, stands 15 1/2, weight 1000 lbs., by Early Bird 7771, 2.10, by Jay Bird, 5060, by Geo. Wilkes, 519, by Hambletonian, 10. Molly W. his dam, is by Samey Willer, by Captain Sprague, by Gen. Knox—grandam a thoroughbred. Wild Bird has a kind disposition, is very gentle, a square trotter, and gets good large saleable colts.

WILD BIRD will make the season of 1898 at our stable on Canaan Ave.

TERMS TO WARRANT, \$10.00.

Cash or satisfactory note at time of first service.

BUD WILKES.

Dark bay stallion, foaled in 1892, stands 15-3, weight 1050 lbs., sired by Col. Osgood, by Wilkes 8571. Dam Topsey, by Empire Knox, by Gen. Knox, grandam Fleetfoot, by Lightfoot, by Gen. Knox. Bud Wilkes, is a perfect type of his sire, is a fine finished horse all over, and has already shown himself capable of pacing three miles in 2.30 Will make the season of 1898 at our stable on Canaan Ave.

TERMS TO WARRANT, \$15.00.

All accidents at owner's risk. Cash or satisfactory note at time of first service.

Address all communications to
PALMER & WHITE, PITTSFIELD, ME.**2.10 1-4 MERRILL 2.10 1-4**

Sire Nelson, 2.09. Dam by Watchmaker, 2.31 1-3 Trial 2.22 1-2.

MERRILL is too well-known to need any introduction to the public as a race horse, for he still holds the race record of Maine, and the winner of the 7-heat race at Dover, N. H., last fall against Woodshed, Hallena Duplex and Lantana, taking 1st and 4th moneys. MERRILL will make a short season in the stud at Lewiston, commencing the 1st of May 1898. He is not only getting speed but large saleable horses as well.

TERMS \$40 BY THE SEASON.

WITH THE USUAL RETURN PRIVILEGE.

Cash or satisfactory note at first service. For further particulars, address
C. J. M. MERRIFIELD, Hotel Atwood, Lewiston, Me., or
F. J. MERRILL, Damariscotta, Me. 43-1

PRESCOTT JR. 9471.

Sire Prescott by Harold. Dam by Judge Advocate.

Stands 15.1 hands, weighs 1000 lbs. By tracing his breeding it will be seen that he is one of the best bred horses in the country, and in lines that are becoming more and more sought after.

Though comparatively untrained, PRESCOTT JR. has shown much speed, having trotted quarters in 36 seconds, and half in 1.13, and possessing as he does the same blood lines that have produced the very fastest trotters and pacers in the world, he cannot fail to produce a high class of colts. He produces good, large, saleable stock, that is sure to find a quick and ready market at profitable prices.

His colts have gone into the hands of fashionable road drivers in Boston, New York and Philadelphia, and for style and action are taking high rank.

PRESCOTT JR. will stand at the stable of Peter W. Merry, 14 Bean St., Madison, Maine.

TERMS \$15 TO WARRANT. \$10 BY THE SEASON.

Season service, cash payable at time of first service.

45-2 PETER W. MERRY, } OWNERS.
M. POMPILLY, }

DAIRY MATTERS.

OTIS MEADER, Editor

EDITORIAL NOTE AND COMMENT.

More perhaps has been said and written regarding the necessity of neatness in everything pertaining to the dairy, than any other one thing, and it would almost seem that there could not be a single farmer but had heard and read numerous admonitions upon the subject. It would also seem that, on this account, the need of such admonitions no longer existed; in fact somebody has said that farmers no longer need be told that the milk should be kept in a pail separate from the dressing; and yet there is a great difference noted among farmers regarding cleanliness, and in some instances it is hard to see how the milking can be done in the winter months, without getting the two articles mixed to some extent. Everybody knows, of course, that this is wrong, and should be scrupulously guarded against, but many are apt to be careless in their habits, and drop thoughtlessly into careless and "easy going" ways, and will always need to be reminded of what they ought to do, and even then will acknowledge that they ought to do better. Hence a word of caution, or a gentle reminder in some way, in this regard, is one of the things that is always in order.

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In this connection we were pleased to note the general appearance of neatness characterizing the barns of those farmers in Corinna who sell their milk to the Condensed Milk Factory at Newport; each one being required by the conditions of the contract, among other things, to keep his cow stables thoroughly whitewashed. This, with the other requirement, of thoroughly cleaning the floors and littering them in the morning, immediately upon turning the cows out, gave their apartments a neat and attractive appearance and rendered the air free from odors and impurities. This is a simple thing, and inexpensive, and yet the difference between the appearance of these and other stables where this care was not taken was very noticeable, and we could but think that if every farmer would adopt this method of caring for the apartments of his animals, he would be more than paid in the satisfaction, on his own part, to say nothing of its sanitary effect.

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Another thing noted in this connection, is the want of light in many of the stables where cows and other animals are kept; and this is a matter of much importance, and should receive the immediate and earnest attention of all whose stables are not well lighted; pure air and light are the two grand essentials to health and happiness in the life of the animal, as it is in that of humanity, and both must go "hand in hand" to secure them, for neither alone can be depended upon to ensure the desirable end. All apartments where animals of any kind are kept for any considerable portion of the year, should be glazed to such an extent that the difference (as regards light) from the outside, will be very little noticed, upon entering them. Then, if ventilation is properly looked after, and cleanliness observed, their sanitary conditions will hardly be questioned.

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Evidences of a bountiful crop of hay are every where apparent, and it would seem that the hay crop was well assured, yet the last of June and first of July as we have sometimes seen, has a good deal to do with making the hay crop, or determining its amount and quality, and it is too early to predict with actual certainty as to this important crop. However, it may prove, those farmers who have planted a good breadth of corn, of some kind, and have a silo in which to

store it, are prepared for the worst, and in the event of a good hay crop, they will lose nothing by being so prepared, as the ensilage is the best of feed for cows, or any other animals, and can be used for all animals to advantage, in connection with hay or other food, and a large portion of the hay can be pressed and sold, or kept for higher prices or future shortage. Those also who have planted corn with the idea of building a silo are on the "right track" and should not let the hay prospect deter them for a moment in the execution of their plans, for the same reason as stated above. If the silo is to be built inside the barn which is generally the cheaper and better way, the timbers should be put in place and the frame work completed before haying is commenced, while there is no hay to interfere with the work. The boarding can be done after haying, as this is to be done from the inside and the hay though packed on the outside will not interfere.

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The location of a silo is an important matter and must of course be settled at the start. There are cases where for want of room in the barn, one, if built, must be located outside, and in a measure independent of the barn; in this event it is essential of course to have it as near to the barn and as handy to the stock to be fed, as possible. In case it is to be built inside, the same reasoning applies, and the silo should be located so that its contents, which are to be dealt out to the stock twice a day, during the feeding season, or as long as they last, can be placed before them with the least possible expenditure of labor and time. Hence if the silo is placed midway of the barn, the silage can be fed each way, thus saving, in the course of a winter, very much time and travel. This will also aid in avoiding the danger from freezing. Other important considerations and requirements in the construction of a silo include air tight and perpendicular walls, and a size to correspond with the stock to be fed. It is absolutely necessary that all outside air be excluded, if a good quality of ensilage is made. The walls may be made air tight, and if they are not perpendicular, the contents, in settling, will perhaps settle away from one or more of the sides, thus allowing the ingress of air, which is sure to spoil the ensilage to a more or less extent. For the reason that silage is quickly damaged when exposed to the air, its size or extent of surface would be such that, in feeding the desired amount of stock, the surface should be gone over every two or three days. By observing these precautions, a good convenient and efficient silo may be made, and if directions heretofore given in these columns, are followed, it will be cheaply done, and a good quality of ensilage ensured.

FORAGE CROPS.

There was so great a supply of hay everywhere last year that many may think there is little need of growing forage crops, especially as the prospect is now good for another excellent hay crop. But well cured corn fodder is better for cows in winter than is meadow hay, and such fodder crops as Hungarian grass and millet come in handy for feeding all kinds of stock. All these are hot weather plants, and will make a crop if drilled or sown any time in June after the ground is thoroughly warmed. Corn for a grain crop may be planted in May, but for fodder that which is June planted can be grown most cheaply, as it will take the lead of weeds and can more easily be kept clean. Put in some of it to supplement any deficiency in cattle feeding next winter.



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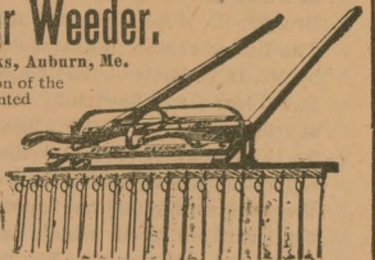
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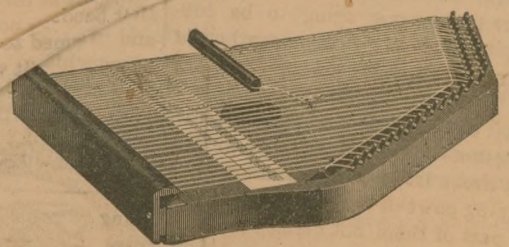
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DAIRY MATTERS.

KENNEBEC POMONA.

As was expected a great crowd gathered at the hall of Silver Lake Grange on the occasion of the meeting of Kennebec Pomona at that place on Thursday the 9th inst.

It had been well advertised that cream separators from two different manufacturers would be on exhibition and give practical illustrations of their work, also that a Babcock Tester would be run and milk, both whole and skimmed, would be tested; and many came long distances expecting to learn something from this object lesson and the discussion which should follow.

The separators and Babcock test were in place early, and the grange called to order nearly on time. The forenoon exercises commenced with a discussion of the topic, "Wastes in feeding farm animals," which was opened by Bro. E. H. Gerald of Clinton. Upon the arrival of Bro. G. M. Twitchell this discussion was discontinued and Bro. Twitchell occupied the time for about an hour with his illustrated lecture upon the different types of cows, showing by his charts four distinct types and explaining thereby the difference between the dairy and the beef types, and why in selecting a cow for a specific purpose, it was essential to choose a type adapted to the work required. Failure, the speaker said, constitutes one of the wastes upon the farm, resulting in consequence of using machinery not well calculated for the work desired of them. A discussion followed.

Immediately after the noon recess the separators were set at work and each separated a pail of milk. The Babcock test was also run, and several samples of whole and skim milk were tested by Bro. W. S. Weeks of Cushnoc grange. The United States Separator was shown by Mr. B. C. Brett of the firm of A. L. & E. F. Goss Co., Lewiston, Me., Agent, and the DeLaval by Mr. Edson, agent for the DeLaval Co. After the work of separating was completed each explained the construction of the machines and the principle upon which they work. Following this Bro. J. W. Thompson, chairman of the local committee, read the result of the testing. The topic, "Wastes in the dairy," was now taken up and opened by Worthy Master Clifford, who was followed by several others, occupying quite a portion of the afternoon. The discussion, however, was disappointing to many, owing to the unexpected course it was allowed to take, the opportunity afforded for gaining something in the way of dairy knowledge being partially lost. During the afternoon the meeting was open to the public, and a crowded hall listened to the discussion and witnessed the exhibition of the machines in operation.

Written for the Turf, Farm and Home.

BREEDING IN DAIRYING.

The farmer whose business is chiefly dairying and who looks to this branch of his farm work for a large part of his income, must have a discriminating eye in regard to his cows, and their value as butter producers. These days of low prices for dairy products will prevail in the future; there is no doubt about it; and there is only one thing to be considered, and that is a cheaper method of producing milk or cream, so as to leave a living profit for the dairyman.

A trip, a short time ago, through the dairy section of this community revealed the fact that a large part of our farmers are keeping cows of no particular breed; a large part of them not being very well adapted for dairying purposes.

I do not regard this as good judgment in the farmer who relies more on his cows for a living than on other phase of

his farm business. The cost of keeping an ordinary cow is about the same as a first class one, while the income in many cases is but little more than one half that of a good cow. Good business principles should be applied in dairying, or any other branch of farming, the same as men of affairs apply to their several avocations. It is just as necessary to strive for the best in dairying, if we expect to get a living profit, as in any other calling in life. It seems to me that any man may gradually improve his herd of butter cows by using the best registered bull of good ancestry for his herd and raising his heifers for cows, discarding those which prove unprofitable and carefully keeping those which prove of value. I never would breed my cows to a scrub bull for the dairy, for the reason that no one knows any thing, as a rule, of the ancestry or dairy qualities of such animals. Yet there are farmers who pay but little attention to this phase of dairying and this is one of the potent reasons why so many get sick of the business and leave it for something else.

A man of clear business sagacity will not be content with a herd of cows whose annual income is from 150 to 200 pounds. He knows that there is much more profit in cows that yield from 250 to 300 pounds or more per year, and the satisfaction of caring for a herd of profitable cows is far greater than for a herd that hardly pay for their keep.

Breeding is of the first importance in dairying, and the man who discards it will not reach the acme of success in his chosen business. It is of more importance than cheap feed which commands so much attention at the present time, and which should engage the attention of every dairyman as a matter of importance.

T. D. S.

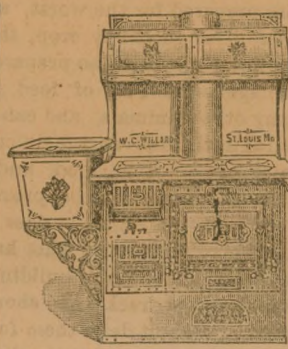
A REMARKABLE HERD.

At the meeting held at Exeter last week Mr. L. W. Elliott of East Corinth made a remarkable statement that is well worth attention. He said he had a herd of nine high grade Jerseys which last year made an average of 350 pounds of butter each. There is dairying for you. Mr. Elliott is a man who does not enjoy the best of health but he evidently knows how to produce results.

An exchange says:

"Milk should be kept in a room especially used for milk. The common practice of setting it in the barn all winter, covered with a horse blanket is responsible for much of the low grade butter. Setting the cans out doors when the weather is warmer instead of cooling by setting in water is another cause of trouble. Setting the cans by the kitchen stove is another abominable practice. It is not only required that the gases found in the fresh milk be eliminated, but that undesirable odors be kept from being absorbed by the milk after it is cooled.

Warm milk is said to give out odors; cold milk is said to absorb odors. Whether this is scientifically correct in statement may be a matter for argument, but it at least approximately states well-known facts. Remove the milk from the stable at once. If it is left there until it becomes cool and then taken away and warmed to about 110 degrees the odors which it will throw off will bear testimony against it. A farmer killed a



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THE OLD RELIABLE TRIUMPH STEEL RANGE

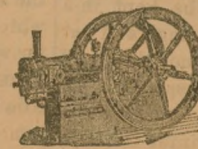
Which has always been sold at retail for \$50.00. Made of the highest grade of steel and has 8 six-inch lids. The top cooking surface is 30x34 inches, the oven is 12 inches high, 17 inches wide and 21½ inches deep, has a 15 gallon reservoir. Weight 400 lbs. Burns wood or coal, and proven to be the best range on the market. Will be delivered to your depot for \$25.00 for a short time only to introduce this range.

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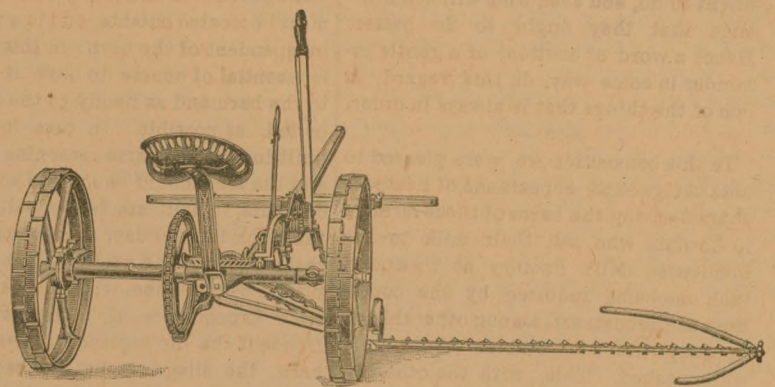


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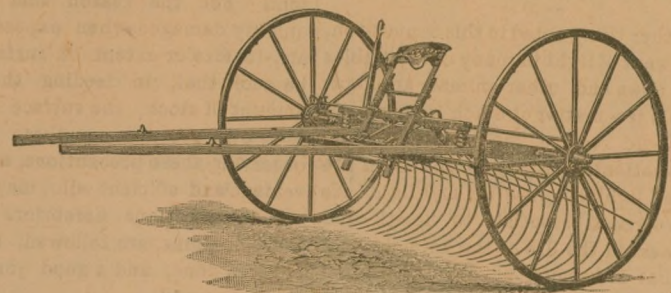
Cuts more grain for less money than any other mower on the face of the earth.

SEE THAT TRADE MARK

is stamped on all duplicate pieces. No others are genuine.



Worcester Horse Rake.



IS MADE TO LAST.

BULLARD HAY TEDDER.

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Slug Shot Kills Bugs.

Preserves vegetation from destruction by insects, preserves foliage and is always safe. In use since 1880. Is sold in nearly all towns and villages by dealers in seeds.

"CATTLE COMFORT" keeps cows and horses free from flies, gnats, etc.

FOR PAMPHLET ON BUGS AND
BUGHT, ADDRESS

B. HAMMOND, Fishkill-on-Hudson, N. Y.

48-1



DAIRY MATTERS.

skunk beneath the floor of his cow barn. The stench was almost intolerable. But the cows had never been milked outside and would not stand. So he put them in the stable, held his breath as much as possible, and succeeded in milking them. The milk was removed to a non infected place and butter made from the cream, and there was not a trace of bad odor in the butter.

A skunk was killed beneath the floor of a creamery in this county. Several tubs of butter already made absorbed the odor, and when they arrived in New York the expert salesman reported that the butter had a bad odor caused by letting the cows eat garlic."

EDITORIAL RAMBLINGS.

In our travels recently a pleasant call was made upon Mr. Lester F. Nye of Fairfield Center, who about two years ago purchased the well known Shepard place.

Mr. Nye is a young man whose experience in farming must have been very limited at the time of commencing upon this farm, his life, previous to this, having been spent in the village of Fairfield. His wife was also a native of that village with little experience with country life. Notwithstanding this, they, with commendable zeal and courage, bought and undertook the management of this large farm, containing 600 acres, and are apparently making a great success in the enterprise. We found Mr. Nye with his coat off and sleeves rolled up, working side by side with his two hired men, while Mrs. Nye was mistress and maid of all work in the house, and from this, with many other evidences of thrift, we conclude there is no question but they are equal to the occasion and that their future is assured. Mr. Nye wintered 34 head of cattle, all cows and heifers but one, which is a fine Hereford bull. He keeps also four to five horses and a flock of 70 sheep. The cream is sold to the Norridgewock Creamery. Mrs. Nye has a fine flock of 50 hens, Plymouth Rocks and Light Brahmas, which she cares for herself, and of which she is justly proud. The buildings are all commodious and well adapted to the purposes for which they were constructed, the barn being exceptionally so, it being 100 feet long by 50 wide, with basement; a silo 12x16 feet occupies one "band" in the bay, which is prized very highly. The stable for horses is separate from the barn and is 50 by 35 feet and also has a good basement. Both barn and stable are "ceiled in" with matched boards and painted and all are well lighted and provided with means of ventilation.

Mr. J. W. Packard of Skowhegan, is still at his "old stand" on Bigelow hill and conducting his farming operations much the same as when we called upon him several years ago a notice of which appeared in these columns at the time. Twelve splendid looking Jersey cows now constitute his dairy at the head of which is a fine thoroughbred Jersey bull. The cows were found in the pasture, and in response to their owner's call came a long distance to him, and were caressed and handled with no signs of fear on their part, notwithstanding a stranger was with him; showing their perfect confidence in their keeper which was a beautiful sight. The cream from these cows goes to the Skowhegan creamery. Mr. Packard, about the first of May, had the milk from the thoroughbred cows, (two of them being half blood) tested at the factory with the following result:

No. of cow	Age	Test per cent.	Lbs. of butter per day	due to calves
1	5	6.2	.91	Sept. 5
2	2	5	1.13	Jan. 25
3	2	5.4	.90	Nov. 8
4	2	6.2	1.07	Oct. 23
5	5	6	1.19	Sept. 20
6	5	5.4	.83	Aug. 5
7	5	6.2	.84	Oct. 25
8	6	5.2	.73	Aug. 1
9	4	5	.97	Aug. 8
10	4	5	1.02	Nov. 8

The above shows what kind of a herd Mr. Packard has. The pounds of butter in the above table was the result reached at the factory, by the operator who tested the milk, by computing in their usual way from the quantity of milk given by each cow, with which he was furnished.

In response to our request Mr. Packard wrote the following article in June 1897, giving his views and practice on the feed question and a statement of what his cows did for him in 1896. But after writing it he thought it was not worthy of publication, so put it in the desk where it remained until our recent visit at his house.

How to feed and take proper care of the dairy herd at the present time is a great question that stands out before every farmer, especially in the state of Maine. What is the best way to take care of our cows, the best and most economical feed for them; and that rule hold good for all kinds of stock. Now if we are to produce milk, let us first get milk producing cows, and then try different kinds of feed till we find the best kind calculated to produce the most milk for the least money. If we are to produce butter then the same rule applies; first the cow, then the feed. After we find that, then let us go ahead and raise all we can, so as to keep as much of our money at home as possible. We have to admit that we have had to work hard for a little money for the past few years, but the man of good staying qualities, and courage to go ahead, is the man who succeeds at last.

Now I had for the year 1896, 11 cows and heifers and the last five months I had 12. Three of them were two-year-old heifers, three others were three-year-olds. I sent my cream to the Skowhegan creamery for which they paid me \$372.69; sold veal calves amounting to \$32; made 125 lbs. butter for family, \$25; made 100 lbs. cheese, \$10; total, \$439.69. I raised three heifer calves on skim milk which I have not reckoned. I paid out for provender for cows \$103.09, leaving \$336.60 income above feed bought.

Paid out for pigs,	\$15 50
Pork sold, 1790 lbs.,	\$81.21
At home, 528 lbs.,	24.42
	\$105 63

Bought meal for pigs,	43 41
	\$58.91

Revenue above cash paid out from pigs,	\$46.72
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Which added to \$336.60 makes 383 32 as the income of the cows above cost of feed.

While I do not claim that is near so well as some of my brother farmers have done, that is what I have done. The feed for my cows has been shorts, corn and cotton seed meal and some corn cobs and mixed grain ground together and fed twice a day. To my older cows I feed 5 quarts a day, two light fodderings of hay morning and night and straw for dinner. Water once a day from November till April.

The past winter I have not wintered so many cows on account of short hay crop. I have wintered ten cows and six younger heifers. I want to get where I can keep 15 cows, then we can have a good lot of dressing to use. I raised last year 167 bu. of mixed grain on three acres. On 4½ acres I raised 227 bushels oats. From one acre of corn I husked out 125 baskets of ears.

J. W. PACKARD,
Skowhegan.

This although coming a little late is good reading, and if it is not so big a showing as some may have made in 1896, it shows good work considering that more than half the herd were young heifers, and a great contrast in favor of the farm when compared with the results of the years work of men engaged in other pursuits; and also that Mr.

Packard got good prices from his cows for the products of his farm and the labor expended in conducting his business.

Written for the Turf, Farm & Home.]
BUTTER AND OLEOMARGARINE.

MR. EDITOR.—Noticing the article from the *American Cultivator* under this caption in the last issue of your valuable paper I would like a little of your space to set aright some of the points made by the writer of that article.

In the first place we were not aware that "state laws against the making and selling of oleomargarine" had been declared unconstitutional; on the contrary, we believe the law in Massachusetts, of which our state law is practically a copy, has been declared constitutional in very hard fought cases between that commonwealth and certain oleo manufacturers. As we understand it, the matter rests upon the general idea that it is unconstitutional to prohibit its transportation from one state to another, and also to say that it shall be colored some specific color, such as pink, as is the case in New Hampshire and Pennsylvania.

While we have grave doubts as to the manufacturing of oleomargarine being a "legitimate industry," we are willing to concede the point if the dairy interests of the country can be protected from it. This is indeed a difficult matter, as it is made to assume the form and color of butter, and when it goes into the kitchen or on to the table of the consumer, in our judgment, in nearly every instance it is butter to them.

This being the fact and the other fact that branding box or package is no protection to the consumer being established, many of the states, Maine among the number, have laws prohibiting manufacturers from coloring or branding it so that it shall resemble butter.

These laws have been declared constitutional by the U. S. Supreme court, therefore oleomargarine may not "be colored yellow by its manufacturers."

The next point the writer attempts to make is that it is as much a deception to color butter as to color oleomargarine, which is entirely without foundation. Color in butter is entirely independent of flavor, therefore light colored butter may be as good as that which is of a deeper color.

Then, no one attempts to conceal the fact that butter is artificially colored, more so at certain seasons of the year than others, and every one buys it with that understanding. It is no more a deception to color butter to resemble the bright color of June than it is to color wool or cotton cloths to suit the fancies of different purchasers. Would the writer have us believe for a moment that any one buys butter in winter thinking it was made in June? On the contrary the demand at all seasons of the year is for a fresh article, and June goods although they may not be artificially colored would go begging for customers if placed beside the artificially colored product of January. The writer is also wrong in his conclusions that the use of butter substitutes has been forced upon the laboring classes by "abnormal conditions of trade" or by the high price of butter. When the substitute leaves the retailer's hands it is usually butter, and sells at or very near, butter prices. The designing manufacturer the dishonest dealer, are the ones who have profited by the trade in butter substitutes, not the owner of the "dead cow" or the "masses" of laboring men for whom the philanthropic (?) advocate of oleo processes so much sympathy. We agree with the writer that oleo manufacturers have sometimes "overdone the business" and for that reason alone if for no other, the fact that fat from diseased animals,

or animals that have died in transit may be used, we believe every safeguard possible should be thrown around the innocent consumer.

The writer also is sound and firm in his admission of the possible unhealthfulness of oleo. We have no desire, however, to take undue advantages of this fact, until it is more fully established by scientific research. We ask of our law makers only that they protect legitimate industries against dangerous counterfeits, that they see to it that ample protection is afforded all alike. This being given, our dairymen, with others, will put their best efforts into their work and none but the best quality will find its way from our farms. But it is hard indeed to urge to better practices in butter making and in dairy feeding and care, when prices are ruinously low and when we know that, in great measure, this is caused by dishonest competition. With this removed, as it has been in a great measure by the salutary laws of this, and some other states and the upward course in quality will soon begin.

B. WALKER MCKEEN.

Augusta, June 13, 1898.

See premium on second page.

BE CURED

"Danish" has cured and is curing all kind of Rheumatism. Breaks up Rheumatic fever, at any stage, in four days. Makes quick disposal of all acute forms. Portland people can tell you all about it. DANISH RHEUMATIC CURE CO., Portland, Maine.

Top Price Butter.

The kind that a fancy private trade demands is colored with Thatcher's Orange Butter Color—the color that does not contain any poison. Send for a sample.

THATCHER MFG CO., Potsdam, N. Y.

49-2

DR. LEAVITT'S DOUBLE POWER Dehorning Clipper. It Cuts All Around the Horn. LEAVITT MFG. CO., C. S., Hammond, Ill., U. S. A.

MOSELEY'S OCCIDENT CREAMERY

For Every Farmer and Dairyman. Send for Circulars.

MOSELEY & PRITCHARD MFG. CO., CLINTON IOWA!

We are not enthusiastic about the



simply earnest.

We do not claim much, only that it is the

Best Bicycle Lamp on Earth.

ITS SUPERIORITY is shown in three principal points: IT GIVES THE MOST LIGHT STAYS ALIGHT IN SPITE OF WIND AND JAR IS HANDSOME IN APPEARANCE

Send for circular or, better still, send \$2.50 which is the reasonable price at which we sell one, delivered anywhere.

R. E. DIETZ COMPANY

60 Lighthouse Street

Established in 1840 in the Manufacture of Lamps and Lanterns. NEW YORK CITY

THE MARKETS.

Butter Prices Half a Cent Lower Than a Week Ago.

Fair Business For Current Consumption Reported by the Jobbers—Largest Receipts on Record—New Potatoes Meeting With a Fair Sale.

Boston, June 8.—In a general way it may be said that prices are ½ cent lower than a week ago, as nobody yesterday who expected to sell asked over 17 cents for the finest lots. Butter receivers who control the supply from northern New York were unwilling to sell to the trade at 17 cents, and all that they did not distribute in a jobbing way they put into cold storage. For the best lots of New Hampshire and Vermont 17 cents was a full selling price in tubs, and 17½ cents in boxes. Some of the box butter ran up to 18 cents, but it was hard to make sales at over 17½ cents.

Jobbers report a fair business for current consumption, but not much demand from grocers for future requirements. They are meeting the wants of their customers at 18 to 19 cents for tubs and 19 to 20 cents for boxes. On this basis retailers are enabled to sell choice butter at 23 to 25 cents, and at this rate there should be a liberal consumption. According to the present outlook, the chances are that June creamery will not be any lower.

Cold storage buyers have been operating to a fair extent, and the indications are that there will be demand enough to take care of the surplus make for a week or two without any further concessions. But the price is still 1 cent higher than last year, and buyers are not taking the goods with as much confidence as usual in June. A great many people in the trade cannot see any reason for prices of butter being any higher than at this time last year, and think that it is a mistake to put stock away at the current rate.

Last week's receipts at Boston were the largest on record. They amounted to 46,731 tubs and 27,231 boxes, a total weight of 2,424,608 pounds, against 1,668,088 pounds the previous week and 1,850,948 pounds for the corresponding week last year. The Quincy Market Cold Storage company's statement for the week is as follows: Put in, 20,164 tubs; taken out, 66 tubs; stock, 36,435 tubs, against 29,850 tubs same time last year. For the corresponding week last year 16,570 tubs were put in and 71 tubs taken out.

CHEESE, EGGS AND POTATOES.

There is no life to the cheese market. Buyers have been taking lots as wanted at 7 to 7½ cents, and 7½ cents is a full price for the best new.

The general price for western eggs yesterday was 11½ to 12 cents, and 12 cents was the top rate for the best marks. Eastern choice sold at 12 to 12½ cents. Demand quite moderate.

Receipts of eggs last week were 36,931 cases, against 21,479 cases the previous week and 20,921 cases the corresponding week last year. The stock in cold storage on Saturday was 128,895 cases, against 98,113 cases same time last year.

Beans have ruled quiet and steady, and sales of choice marrow pea have been mostly at \$1.40 per bushel. Yellow eyes and red kidneys ruled quiet at previous rates.

Old potatoes are in full receipt, with sales ranging from 65 to 85 cents per bushel, as to quality. New potatoes meet with a fair sale at \$3 to \$4 per barrel.

THE CEREALS.

Flour is very dull. Good spring patents are offered by the mills at \$6.25 per bbl and find no buyers, notwithstanding that the rice is below the cost of the production. It is quite impossible, however, to sell at any price. We note spring wheat patents at \$6.25@6.70; spring wheat clears at \$4.50@5; spring wheat straight at \$5.50@6; winter wheat patents at \$6@6.50; winter wheat straight at \$5.50@6.25; and winter wheat clears at \$5.25@5.75 per bbl., as to quality.

Corn meal steady at \$1@83c per bag and \$1.80@1.85 per bbl. Oatmeal steady at \$4.90@5.15 for cut and \$4.50@4.75 for rolled and ground. Granulated and bolted meal at \$2.40@2.60. Rye flour at \$4@4.25 per bbl. Graham flour at \$4.25@6, a sto quality.

Corn on the spot here is quoted at 40½ to 40¾c for No. 2 yellow, and 40@40¼c for steamer yellow. Corn to arrive is offering at 40¼@40¾c for Chicago No. 2 yellow, and at around 40c for No. 3 yellow; but there were few sales.

The market for oats is still easy and prices favor buyers. For fancy clipped on the track 35½c is about an outside

price, with No. 2 and No. 3 clipped at 34@34½c; rejected white at 33½c; and no grade at 33c. Shippers offer oats to arrive at 33¼@33½c for 36 to 38 lbs, and 33½@34c for 38 to 40 lbs.

Bran is quoted at \$14@14.25 for spring and \$15.25@15.50 for winter. Middlings range from \$14.25 for spring up to \$17.50 for winter. Mixed feed at \$16.25@17.50. Red dog flour at \$19.50. Cottonseed meal at \$21.75 per ton, to arrive.

Hay is steady for choice at \$16@17 per ton. The medium and low grades sell at \$8 to \$13 per ton. Rye straw is firm at \$10@11, and oat straw quiet at \$7@7.50 per ton.

LIVE STOCK MARKET.

The beef market has ruled quiet, and somewhat irregular. Prices are a little lower than a week ago, and under the easier market it has been hoped that trade would improve. Quotations are steady at: Choice steers, 8c; good steers, 7½@7¾c; light and cows, 7@7¼c; extra heavy hinds, 9½c; good hinds, 9@9¼c; light hinds, 8½@8¾c; heavy fores, 6½c; good, 6c; light, 5½c; backs, 6½@7; rattles, 5¼@5½c; chucks, 5¼@6¼c; short ribs, 9@10c; rounds, 8@8½c; rumps and loins, 9@11c; loins, 9@11c.

On mutton and lambs the market has continued pretty firm, with better prices than a week ago. Veals are fairly steady. Lambs, springers, \$2@5; fall lambs, 10@10½c; Brighton and fancy, 13@11c; muttons, 7@8c; veals, 8@9c; fancy and Brighton, 9@10c.

About the only offerings in poultry are ice-packed lots, from the west generally, with occasional lots of fresh-killed fowls. Choice, fresh-killed chickens are scarce. Ice-packed fowls, 9@9½c; fresh-killed fowls, 13@14c; choice, fresh-killed chickens, 16@21c.

Tallow is very firm, with tallow oil quoted at: Bulk tallow, 4¼@4½c; tallow oil, 43@45c.

New York, June 7.—Tallow dull: City, 37¼@4; country, 3 5-8.

SPECIAL BOSTON BUTTER MARKET.

Office of JOSEPH H. WHITE & SON.
7 Blackstone St., Boston

There has been a decided change in tone of our market this week, which was wholly unlooked for here; it was brought about more on account of outside markets than any thing that has happened here. It seems New York has been having light receipts, some 30,000 packages less than a year ago, and they have advanced quotations cent a pound. Chicago and Elgin have also advanced ½c. Our own receipts have been large and there is in cold storage 58757 packages, a year ago 47304.

Tubs

CREAMERY.—	
Vt. and N. H. extra.....	17 to 17½
Western.....	17
Maine.....	16½
DAIRY.—	
Vt. extra.....	15½
First.....	13 to 14

Boxes,

CREAMERY.—	
Vt. and N. H. extra.....	17½ to 18
Maine.....	16½ to 17
DAIRY.—	
Good to extra.....	15 to 17

Prints.

CREAMERY.—	
Vt. and N. H. extra.....	18
Maine.....	17
DAIRY.—	
Good to extra.....	16 to 17

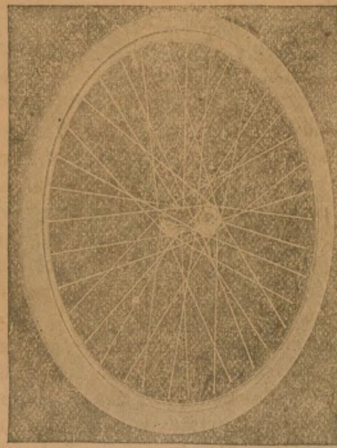
J. HARVEY WHITE.

June 14, 1898.

BOARD BULLETIN NO. 3.

This bulletin upon "Our Song Birds," is a very interesting and instructive number, and should be read by every one old and young. We are glad to know that Sec'y McKee has thus brought this matter before the public, for we believe that farmers are, or should be, interested to know the general habits of the birds with which they are brought in contact in the course of the field, in regard to some of which, at least, mistaken ideas are entertained. The crow is one of these, and receives considerable attention in this bulletin. His many sins are briefly mentioned, and then to show that he should not be utterly condemned, his insectivorous habits are portrayed showing that he is really the farmers' friend, and on the whole, deserves protection.

Now is a good time to trim up the yard and road sides.



ONE WORLD. One Sulky Wheel. NELSON'S SILVER KING

Model No. 17. Our World's Record Wheel.

\$20.00 PER PAIR

with tires or not, as fast for \$16 50 \$18 00

Send stamp for 16-page illustrated catalogue.

MANUFACTURED BY

EDWARD A. NELSON, Ag't,
Springfield, Mass.



The GRAPHOPHONE. Most fascinating invention of the age. Always ready to entertain. It requires no skill to operate it and reproduces the music of bands, orchestras, vocalists or instrumental soloists. There is nothing like it for an evening's entertainment. Other so-called talking machines reproduce only records of cut-and-dried subjects, specially prepared in a laboratory, but the Graphophone is not limited to such performances. On the Graphophone you can easily make and instantly reproduce records of the voice, or any sound. Thus it constantly awakens new interest and its charm is ever fresh. The reproductions are clear and brilliant.

Graphophones are sold for \$10 and up. Manufactured under the patents of Bell, Tainter, Edison and Macdonald. Our establishment is headquarters of the world for Talking Machines and Talking Machine Supplies. Write for catalogue. 50-49

Glass Milk Bottles

We manufacture both kinds. Send for Circular and Price List
DEAN, FOSTER & CO.,
14 Blackstone Street, Boston,
120 Lake Street, Chicago
51-11

Where Do You Stop
in Boston?
DID YOU EVER TRY
THE BIXBY HOUSE?
EUROPEAN PLAN. 245 & 247
TREMONT ST.,
BOSTON, MASS.
Rooms:
75c. to \$3 00 PER DAY.
G. W. BIXBY & CO., Proprietor.

E. COREY & CO.,
—DEALERS IN—
IRON AND STEEL
WHEELS, HEAVY & LIGHT,
Heavy Hardware, Carriage Woodwork,
Mill, Lumbermen's & Blacksmiths'
Supplies.
95 & 197 Commercial St.,
PORTLAND, ME.

ROOT BEER BOTTLES

You can have good Root Beer if you use our self sealing Bottles—price 60 cents per dozen or case of four dozen for two dollars.

DEAN, FOSTER & CO., manufacture all kinds of Glass Bottles and Jars, 14 Blackstone St., Boston.
51-10

THE BEST BREAD MADE

CAN BE BOUGHT AT

LEMONT'S HOME BAKERY,

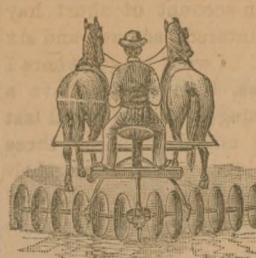
140 MAIN ST.,

WATERVILLE, ME.

AT YOUR OWN PRICE
ALMOST.

If you want an

AGRICULTURAL IMPLEMENT



of any kind write us, stating your needs. You will be surprised at the prices we make you on

First-class Implements.

A. L. & E. F. COSS CO.,
LEWISTON MAINE.

(Written for the TURF, FARM & HOME.)

ACID OF PLANTS.

As all vegetables contain acids, these may be regarded as essential to their life. But these acids do not always exist in a free state, being generally combined with some of the alkalies or alkaline substances, such as potash, soda, lime, and magnesia.

These bases evidently regulate the formation of the acids, for the diminution of one is followed by a decrease of the other; thus, in the grape, for example, the quantity of potash contained in its juices is less, when it is ripe, than when unripe; and the acid, under the same circumstances, are found to vary in a similar manner. Such constituents exist in small quantity in those parts of a plant in which the process of assimilation is most active, as in the mass of woody fibre; and their quantity is greater in those organs whose office it is to prepare substances conveyed to them for assimilation by other parts. The leaves contain more inorganic matter than the branches, and the branches more than the stem. The potatoe plant contains more potash before blossoming than after it. Now as we know the capacity of saturation of organic acids to be unchanging, it follows that the quantity of the bases united with them cannot vary, and for this reason the latter substance ought to be considered with the strictest attention by the agriculturist and physiologist. We have no reason to believe that a plant in a condition of free and unimported growth produces more of its peculiar acids than it requires for its own existence; hence, a plant, on whatever soil it grows must contain an invariable quantity of alkaline bases. Culture alone will be able to cause a deviation.

In order to understand this subject clearly, it will be necessary to bear in mind, that any one of the alkaline bases may be substituted for another, the action of all being the same. Our conclusion is by no means endangered by the existence of a particular alkali in one plant, which may be absent in others of the same species. If this inference be correct, the absent alkali, or earth must be supplied by one similar in its mode of action, or in other words, by an equivalent of another base.

Of course this refers only to those alkaline bases, which in the form of organic salts are preserved in the ashes of plants as carbonates, the quantity of which can be easily ascertained. From these considerations we must perceive, that exact and trustworthy examination of the ashes of plant of the same kind growing upon different soils would be of the greatest importance to vegetable physiology, and would decide, whether the facts above mentioned are the results of an unchanging law for each family of plants, and whether an invariable number can be found to express the quantity of oxygen which each species of plants contain in the bases united with organic acids. In all probability such enquiries will lead to most important results; for it is clear, that if the production of a certain unchanging quantity of an organic acid is required by the peculiar nature of the organs of plant, and is necessary to its existence, then potash or lime must be taken up by it, in order to form salts with this, and that if these do not exist in sufficient quantity in the soil, other bases must supply their place; and that the progress of a plant must be wholly arrested when none are present.

ANDREW H. WARD.

WORMS IN THE SOIL.

These may be readily killed by the use of lime water. Slake a piece of lime as large as the flat in a pail, and when slaked, fill the pail with water, stir and let rest. Use the perfectly clear water upon the soil in the pots.

Hungry Hair

is the beginning of

Baldness.

Protracted hunger means starvation, and starvation means death. When the scalp is starved the hair dies at the roots. What's the matter with your hair? It gets dry, harsh, brittle, dull of color, the ends split. You wash it and brush it, but it still comes out. It's hungry! If washing and brushing would stop starvation, then all the expense of a horse's keep would be a sponge and a currycomb. Hunger needs bread, not a bath. That is why

AYER'S

Hair Vigor

Prevents Baldness.

It supplies the requisite nourishment for the hair, and the hair grows. It restores the tone of the scalp and so induces the secretions of the follicles that the coloring matter is renewed and fading hair regains its natural color, dandruff disappears, and the hair becomes thick and glossy. Men and women whose abundant hair is the envy and admiration of friends, admit that they owe it to Ayer's Hair Vigor.

"Last winter I discovered a bald spot on my head as large as a silver dollar. A few applications of Ayer's Hair Vigor started a healthy growth of hair, and in a short time the disappearance of the bald spot was a subject of wonderment to my friends and pleasure to myself."

A. M. ALLEN, No. 3116 Locust St., St. Louis, Mo.

"I have used your Hair Vigor for a great many years and know of nothing equal to it as a hair dressing and restorer. It has given satisfaction among my customers who speak highly in its praise."

A. E. FIELDS, Barber, No. 45 Princess St., Kingston, O.

"I am sixty-nine years old and have used Ayer's Hair Vigor for fifteen years to prevent my hair from turning gray. It is an excellent preparation for that purpose and I shall always use it."

JOHN HECHTMAN, Osseo, Minn.

"I find Ayer's Hair Vigor to be indispensable. My hair fell out for five years, but a few applications of the Vigor stopped it. It gave the hair a beautiful glossy appearance, and I also found that it did not affect curling or crimping."

M. E. SNYDER, Brantford, Ont.

CHEAP IRRIGATION.

MR. EDITOR:—Being somewhat interested in the cultivation of small fruits and early vegetables, and at times seeing the need of water, I have been experimenting to see if I could not in an economical way devise some means of irrigation. I went to work and made a wind mill seven feet across and erected it on a tower made of cedar poles, some 40 feet in length, which I placed over a well, laying a one inch pipe from this to

a tank on the highest elevation, and building my tank, of about 1000 gallons capacity, 12 feet from the ground. I have a plant for irrigation which works to perfection. From the well to the tank is about 300 feet. From the tank to the house is a one-half inch pipe, laid on top of the ground, with stand pipes to connect with hose.

By this means I can water in one place, then change my hose to another, as the plants require it. For a pump I use two check valves with a suction between,

which any machinest can make at a small cost. The whole outfit is not very expensive, and as I only use it in the summer I drain my tank and pipes in the fall and take off my wheel. During the summer it needs but little attention, as the wheel works on a swivel; when the wind changes the wheel will come around with it. Occasionally it will have to be oiled, and when not in use it should be turned off to save the wear.

W. L. MACE,
Cobbossee Fruit Farm,
East Winthrop, Me.

FREE OFFER TO EVERY HORSEMAN.

Messrs. Tuttle & Clark of Detroit, Mich., have a great offer in this issue of the paper in the shape of their valuable catalogue with a copy of the rules of the American Trotting Association, and also a copy of the rules of the National Trotting Association revised up-to-date. They will send these books to those who will send 20 cents, which exactly covers the express charges on them. This house is one of the great leading manufacturing institutions of the country and are always in line with low prices and high class goods. Many of our subscribers have said that they would not give away Tuttle & Clark's catalogue for \$5 if they could not get another, as it is such a complete and handy book. The illustrations are so fine and the descriptions so perfect that anyone can order goods and know exactly what he is getting from these illustrations and descriptions. Messrs. Tuttle & Clark also send their discount book with the catalogue and at the present time are offering some marvellous bargains in horse goods of every description. The only reason this firm asks for 20 cents to pay express charges is to keep the catalogue out of the hands of those to whom it would be of no value. A great many people desiring to get picture books and such will send for everything they can get free or for the price of a postal card. Messrs. Tuttle & Clark's catalogue cost them thousands of dollars. It is a very valuable book to those who buy horse goods and they cannot afford to have it thrown away. For this reason they ask all to send 20 cent in stamps or otherwise to cover the transportation charges. They make great offers from time to time, in fact, every month on certain lines of goods which they make to their customers at greatly reduced prices and those who send for the catalogue will get these bargain sheets every month and there is no doubt but that from time to time our patrons can save quite a good deal of money through these bargain sheets. It will be to the interest of all who buy horse goods to write to this firm at once. Their address is Detroit, Mich.

The Keeley Institute, Portland, Me., for cure of Alcohol, Morphine and Tobacco.

Glance at our premium offers on second page.

REMEMBER!

Your best friend when you are in distress, when your stomach or head feels so bad that you do not know what to do. His name is

GRODER'S SYRUP.

Sold by all druggists, in 35 cts. and \$1 per bottle. None genuine unless bearing a beaver on the bottle.

WOODNUTT'S PILE REMEDY.

Immediate Relief and Sure Cure in all cases of

ITCHING AND BLEEDING PILES. Sold by all druggists for 25c. or send by mail on receipt of price. Send 2c. stamp for sample. P. O. Box 2770. NEW YORK, CITY. Oct. 13, 1y.



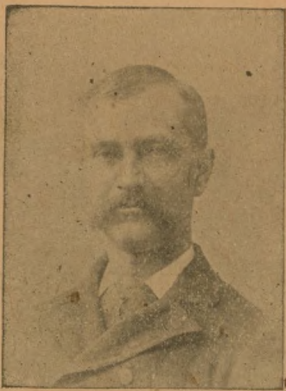
COMMENCING SEPT. 10, 1897. I shall receive 2 cars (40) Horses each week, sizes 1000 to 1600 lbs. These Horses are ready for immediate use. Special prices to lumbermen and dealers. Large stock of Harnesses constantly on hand. Heavy Team Harness a specialty.

JONAS EDWARDS
AUBURN, ME.

Telephone No. 54-3. Correspondence solicited.

HOLDEN'S OIL POLISH.

FOR CARRIAGE TOPS AND PATENT LEATHER OF ALL KINDS.



It is the best DRESSING on the market. Leather cannot crack when this polish is used, and your carriage top always looks fresh and clean. Use it on tops, dashes, saddles, and wipers. It is waterproof and indispensable in every stable.



PRICE, 75 CENTS PER BOTTLE.

Liberal discount to the trade.

MANUFACTURED ONLY BY

J. C. HOLDEN, Hudson, Mass.

41tf For sale by all first-class Saddlery Hardware and Harness Dealers in the United States.

DIAMOND HAY CARRIER.

The best steel track and Hay Carrier on the market.

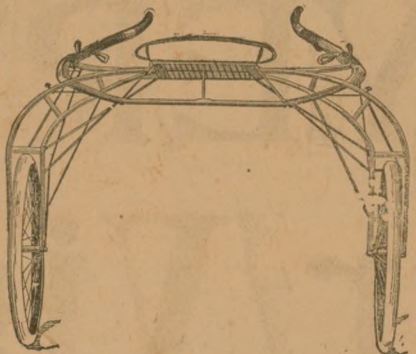
PRICES LOW FOR CASH

A Complete line of Hay Carrier Supplies. Cordage of all Sizes. Hay and Lawn Rakes, Forks, Scythes, Scythe Stones, Snaths and Horse Rakes constantly on hand.

"McCORMICK MOWING MACHINE," the Leader of the World.

GEORGE B. HASKELL & CO.,

Wholesale and Retail Dealers in Seeds, Agricultural Implements and Wooden Ware. HAYMARKET SQUARE, LEWISTON, ME.



MOULTON'S

BIKE - SULKY,

BEST IN THE COUNTRY,

Hudson, Mass.

IT IS LIGHT, STRONG AND HANDSOME!

The principle is right to stand the hardest service.

It is THE STRONGEST SULKY BUILT

I have had a number of them in use during the last three seasons. They are fully guaranteed.

They are the best Ball Bearing, Pneumatic Tire, with Steel or Hickory Wheel. Can give you a long list of references, but I do not deem it necessary, but would refer you to

A. E. COLE, HUDSON, MASS.,

C. H. NELSON, WATERTOWN, ME.,

J. H. RICHARDSON, BOSTON, MASS.,

Who have used them through the seasons of 1895-6-7, and could refer you to many others.

SECOND-HAND SULKIES CHEAP.

I Make Runners to go in place of Wheels for Winter Speeding.

W. H. MOULTON, HUDSON, MASS.

Send for price before buying if you want a Sulky this season.

WAR WITH SPAIN.



Reliable War News

IN THE GREAT

NATIONAL

FAMILY

NEWSPAPER

Furnished by Special Correspondents at the front.

THE NEW-YORK WEEKLY TRIBUNE

will contain all important Special dispatches up to date of the daily edition. Careful attention will be given to the hour of publication. We furnish The New-York Weekly Tribune and general news of the World and Nation.

THE TURF, FARM AND HOME,
BOTH ONE YEAR
Send all orders to THE TURF, FARM AND HOME,
WATERTOWN, MAINE, AND HOME,

WAR NEWS

RELIABLE

Veterinary Column.

J. F. H., Cambridge, Mass.—A sprain such as you describe is not incurable. Use Tuttle's Elixir.

Horseman, Elgin, Ill.—There is only one sure way of escaping a lameness. Apply Tuttle's Elixir, and it will remain moist on the part affected.

Mrs. F. S. T., Richmond, Va.—If you find a case of colic that Tuttle's Elixir will not cure, it will entitle you to the \$100 reward offered by Dr. Tuttle.

Willbut S. Davis, M.D., Alton, N. H., writes:

"To whom it may concern:—This certifies that my horse, on the twentieth day of January, 1892, ran away with a hitching post and injured her knees so badly that she was pronounced worthless by several horse doctors. I tried various remedies for six weeks and she grew worse. I at length used Tuttle's Elixir, and in three weeks from the time I commenced to use it I had her on the road ready for work. The knees healed so nicely that it is difficult to find the scars."



Tuttle's Elixir

will do all we claim for it, or we will refund your money. It will cure all forms of lameness, colic, sprains, cockle joints, etc.

Send to us for full particulars, MAILED FREE. Tuttle's Family Elixir cures Rheumatism, Sprains, Bruises, Pains, etc. Samples of either Elixir free for three-cent stamps for postage. Fifty cents buys either Elixir of any druggist, or it will be sent direct on receipt of price. DR. S. A. TUTTLE, 27 Beverly Street, Boston, Mass.

WEDGEWOOD JR.

By Wedgewood 692,

Record 2.19.

The Sire of Wistful 2.11 1-4, Well-Ahead 2.14 1-4 and 38 others in 2.30 and 10 in the 2.20 list.

WEDGEWOOD by Belmont 64, the sire of Nutwood 2.18 1/4, who has over 150 in the 2.30 list. BELMONT by Abdallah 15, the sire of Goldsmith Maid 2.14 and others.

First dam Jennie Stringer 2.29 by Cazenovia Star, by Walkill Chief, the sire of several in the 2.30 list, by Hysdyk's Hambletonian.

Second dam Fannie Allen 2.28 1/4, by Ethan Allen 2.25.

Wedgewood Jr. is a nice bay with black points, stands 15 1/2 hands, weighs 1095 lbs, and is as good styled as any one can ask for. His colts are good sized and good looking, and can go some, as one has trotted a full mile in 2.40 at 18 months old. He has some that have showed better than 2.30.

Come and see him and you will look no further.

Terms \$15 to Warrant.

Cash or satisfactory note at first service.

Notes on ten months time.

Address

A. K. LIBBY,
Hartland, Maine.

WEAK MEN ATTENTION!

I suffered for years from seminal weakness, lost power, night emissions, varicocele, stricture, atrophy, premature decay, neurasthenia, brain and nerve exhaustion. I was robbed, swindled and nearly killed by quacks, advertising doctors, medical institutes, etc.

A brother clergyman told me he had suffered from the same troubles which I had, that he was treated and cured at a small expense by an honest firm of manufacturing chemists and advised me to write to them; I did so, they sent me a small book. I read it and followed the advice therein given, and was permanently cured at an expense of a very few dollars.

I would advise every man and woman who is suffering from any weakness or disease to write at once to Lea, Wood & Co., Manufacturing Chemists, Lowell, Mass., for a copy of their book, entitled "A Practical Treatise on Sexual Weakness, Brain and Nerve Exhaustion" (which they will mail to you free of charge); it will tell you how to cure yourself privately at home at a small expense, and save you from being robbed by quacks and swindlers.

REV. CHARLES U. DOWNING,
Medical Investigator and Advisor.

We the undersigned, all located in the city of Lowell and State of Massachusetts, do hereby endorse and recommend the firm of Lea, Wood & Co. as being strictly honest, honorable and thoroughly reliable; Lowell Morning mail, Lowell Daily Sun, Lowell Trust Company (State Bank), C. F. Hatch & Co. (manufacturers), John H. Harrington, ex-city treasurer, F. J. Flemings, ex-alderman, Prof. J. Frederick Rief, expert therapist. Order one of our books (free to-day).

LEA, WOOD & CO.,

3 Prescott Street, Lowell, Mass.



RESIDENCE OF S. H. BECKLER, LIVERMORE CENTER, ME.

ONE OF THE LARGEST FARMERS IN MAINE.

Mr. S. H. Beckler of Livermore Center, is one of the large farmers, large stock raisers and one of the largest (if not the heaviest) private cheese makers in town. He has made 9000 pounds of cheese in seven months, this last year. Sells his cheese and butter at the Lewiston and Auburn markets. He has sold this last season of his make and for his neighbors ten tons. He has just built him a cheese factory, in which he is going to make his own and some for his neighbors. Mr. Beckler has thirty head of Holstein cows and heifers, headed by a registered two year old Holstein bull—of the cows 24 of them are registered, and two more full bloods, but not registered some of these were bought of Mr. Fred Libby of Richmond, the noted Holstein breeder. He has a Holstein cow, Jenette, that has given 51 pounds of milk after dropping her calf—within three months of her calving she gave 33 pounds; this is the smallest mess she gave for the season. Three and five eighths inches of cream on this milk per week; she would average this amount of cream per week, three months previous to her calving. They girted her bag the second day after she calved and it measured five and one-half feet in circumference. Jenette has a two months old heifer calf that Mr. Beckler considers very valuable, at least, it could not be bought at any price. Another cow is Poland Daphene, he has set this cow's milk for six days and it averaged twenty-nine and one half inches of cream. Next is Rosalia May, three years old, made 17½ pounds of butter in nine days. Then Annie Rooney has given 59½ pounds of milk a day. There are not any in this herd but what will make two pounds of butter a day. He has cows that their mothers were imported direct from Holland.

He has two large silos, plants the yellow corn and says this is all that is fit for ensilage; has a farm of 350 acres, but

mows only about 32 acres and cuts hay enough to fill his large barn; has usually some sixteen acres under the plow. He makes butter four months out of the year and cheese the balance. His stock is dehorned and he recommends the process. Mr. Beckler is a young man but full of business.

FARMERS' INSTITUTES FOR WASHINGTON COUNTY.

A series of Farmers' Institutes will be held in Washington County, June 21st to 25th, as follows:

Agricultural Hall, Princeton, Tuesday June 21st.

PROGRAM.

10 00 A. M. "Stock Husbandry and Its Importance to Maine Farmers," by Sec. B. W. McKeen.

2 00 P. M. "The Growing of Small Fruits," by William A. Luce of South Union.

7 30 P. M. In Town Hall, "What Constitutes a Well Managed Farm in an Isolated Community," by W. G. Hunton of Readfield.

Baptist Vestry, Baring, Wednesday, June 22nd, Grange Hall, West Pembroke, Thursday, June 23rd, Town Hall, East Machias, Friday, June 24th, and Agricultural Hall, Cherryfield, Saturday, June 25th, with the following program:

10 00 A. M. "Stock Husbandry and Its Importance to Maine Farmers," by B. W. McKeen.

2 00 P. M. Remarks on "The Importance of the Dairy Industry," by W. G. Hunton.

2 30 P. M. "The Growing of Small Fruits," by William A. Luce.

7 30 P. M. Remarks on "Poultry Growing," by William A. Luce.

8 00 P. M. "What Constitutes a Well Managed Farm in an Isolated Community," by W. G. Hunton.

The Babcock milk tester will be exhibited and operated at all of the institutes.

B. WALKER MCKEEN, Secretary.
Augusta, June 13, 1898.

The grass crop is coming along with great rapidity and several of our Kennebec farmers will begin haying in June this year.

MEDICAL INFORMATION.

There was passed by the Maine Legislature a few years ago, a bill to regulate the practice of medicine in this State. It is not the purpose of this article to argue that an individual has not the right to employ whosoever they may desire as their physician but it does seem that such a law should open the eyes and not deceive the public. If a person desires coffee and pays for it, that person should have coffee not chickory; if he wants butter and expects butter oleomargarine should not be forced upon him, and the same principle applies to every calling. If a person desires to be treated by a faith curist; or by laying on of hands; or by a person whose only knowledge of medicine is the ability of the "doctor" to make a loud noise and do much advertising. No one disputes their right but while it goes without question that a college training does not give a fool brains, it is equally true that a man equipped with the training of the best medical knowledge to be obtained in first class medical schools, and endorsed by nature with a fair compliment of brains, good judgment and courage competent to treat diseases according to the most scientific methods and with the practical experience of our 25 years is bound in the nature of things to be most successful, and the person who trusts his or her life in the hands of any physician, has the right to expect and demand this modern scientific treatment of every person who calls himself a doctor of medicine. And in this connection we take great pleasure in calling the attention of our many readers to Dr. Winfield Scott Norcross, 66 Lisbon St., Lewiston, Me., a graduate of some of the best medical colleges in the country, also experiences and advantages in Europe and with years of successful practice now in the form of life not having reached so great an age as to have fallen into old-fogeyism.

Dr. Norcross is a specialist in private

and obscure diseases in both sexes. Dr. Norcross also successfully treats all nervous, chronic and blood diseases Cures of stricken varicocele, hydrocele, and seminal weakness "with medicine alone." He also removes cancers and tumors with no knife or caustic. Kidney and liver trouble quickly cured.

Dr. Norcross is well known socially as well as professionally being connected with a number of societies and orders, including A. F. and A. M., Past Master; G. A. R., Past Post Commander and Medical Surgeon; Union Veteran Legion, Past Surgeon General of the United States Union Veteran's Union, present Surgeon General Dept. Maine. He is an old soldier but not an old fogey. We are personally acquainted with Dr. Norcross; his methods of treatment and wonderful success and the best of all it cost nothing to investigate and in each issue of this paper you will see testimonials—of wonderful cures.

H. E. Meader of this city has just purchased from M. S. Goodrich a very fast green horse which he will handle in his string of horses during the present season. This one is a brown mare by Resolute from a Knox bred dam. She is six years old, stands 15½ hands high, weighs 1000 pounds and goes in a pace. She has not yet been given any fast work, but Mr. Meader is very much pleased with the way she is showing up. He has Meader Boy and Phot Morrill, the same ones he had last year.

Branch Mills Grange is one of the prosperous and progressive granges. Although only a year and a half old it has a membership of more than 150. At the last meeting the grange was inspected by Deputy J. H. Barton, 100 members being present. A class of twelve was instructed in the 3d and 4th degree, in very good form after which the bountiful feast was served, followed by an interesting programme. They need a much larger hall and are agitating the question of building.